

### **INDICE**

DESTONER PULPER SCREW WHASHING ELEVATOR FOR FRUIT BELT WASHING ELEVATOR FOR FRUIT	0
SCREW WHASHING ELEVATOR FOR FRUIT	0
BELT WASHING ELEVATOR FOR FRUIT	<b>&gt;</b> 0
SEMIAUTOMATIC APPLE PROCESSING LINE	<b>3</b> 0!
POMEGRANADE AND PRICLY PEAR SEMIAUTOMATIC LINE	1
CENTRIFUGAL FILTER WITH AUTOMATIC DRAINING PUMP	12
AUTOMATIC BUFFER TANK	13
MILL FOR FRUIT	14
MOTORIZED TANK	1
FRUIT CRUSHER	10
BOTTLE FILLING for HOT LIQUID	17
BAG IN BOX FILLING for HOT LIQUID bb12	18
BAG IN BOX FILLING for HOT LIQUIDS bb20	19
BAG IN BOX FILLING for HOT LIQUIDS bb30	2
PASTEURIZER	2

<u>FILLING</u>	22
DISPENSER FOR WINE	23
AUTOMATIC DISPENSER FOR OIL, JUICE AND WINE	24
BARRELS FILLER	25
BARRELS TOP FILLER	26
MANUAL FILLING desk type	27
MANUAL FILLING trolley type	28
VACUUM FILLER	29
SEMIMANUAL MONOBLOCK AND CORKING	30
MANUAL FILLING BB10 and PRIMO KIT	31
SEMI-MANUAL FILLING BB12	32
SEMIAUTOMATIC FILLING BB20	33
Option for semiautomatic BB20	34
AUTOMATIC FILLING BB30	35
AUTOMATIC FILLING BB50	36
SCALE FILLING FLUIDA	37
AUTOMATIC DOSING SYSTEM OPTIMA	38
GRAPE PROCESSING Economic Line	39
CRUSHER Microeno/Minieno/Eno 1/Eno 2	40
CRUSHER DESTEMMER Eno 3	41
DESTEMMER Eno 10	42
CRUSHER DESTEMMER Eno 15	43
CRUSHER DESTEMMER Eno 20	44
DESTEMMER CRUSHER SEMICENTRIFUGE ARNO	45
DESTEMMER CRUSHER SEMICENTRIFUGE JOLLY	46
GRAPE PROCESSING Professional Line	47
DESTEMMER CRUSHER SEMICENTRIFUGE JOLLY AR	48
DESTEMMER CRUSHER CENTRIFUGE JOLLY 50	49
DESTEMMER CRUSHER CENTRIFUGE BETA	50
DESTEMMER CRUSHER SEMICENTRIFUGE JOLLY 40 MV	51
DESTEMMER CRUSHER CENTRIFUGE JOLLY 60 MV	52
DESTEMMER CRUSHER CENTRIFUGE JOLLY 60 MV with sorting line	53
DESTEMMER CRUSHER INOX JOLLY 100 MV	54
DESTEMMER CRUSHER CENTRIFUGE JOLLY Reverse	55

VIBRATING SORTING LINE	5(
SORTING LINE WITH ROLLERS	57
MOTORIZED CRUSHER	58
SORTING TABLE	59
SORTING AND LOADING LINE	60
BELT ELEVATOR	6
SCREW ELEVATOR	62
PNEUMATIC PRESS	63
SVINATORE	64
WASHING TANK	6
MOTORIZED MIXER	60
CARTON FILTER VIRGILIO	67
CARTON FILTER MINI VIRGILIO	68
PUMPS	69
ELLIPTICAL ROTOR PUMP	70
MONO PUMP	7
MONO PUMP FOR LIQUID	72
PERISTALTIC PUMP with loading hopper	73
PERISTALTIC PUMP without loading hopper	7
WASHING SYSTEM	7
COAXIAL PUMP without switch and without trolley	70
COAXIAL PUMP with switch and without trolley	77
COAXIAL PUMP with switch and trolley	78
PUMP ON TROLLEY with belt driven	79
PUMP ON TROLLEY with speed variator	80
PUMP ON TROLLEY with electronic inverter	8
OPTIONAL AND SPARE PART PUMP EURO	82
FITTING FOR PUMP EURO	83
CENTRIFUGAL PUMP WITH INOX BODY Inox AISI 304	84
ACCESSORIES TO TRANSFER LIQUID	8
ACCESSORIES TO TRANSFER LIQUID	80











#### By train:



The current ENOITALIA company was originally founded in the 1960's under the name OFFICINA ARNO. At the time, the workshop focused on building mechanical machines intended for receiving harvest wagons in which the grapes were processed with traditional destemmers and presses.

Over the years, the "Officine Arno" company, attentive to technologies and innovative with respect to the changing needs of the wine market, perfected, with innovations and patents, its production. This has led to an expansion in the selection of machines offered, characterised by specific and diverse functions. In addition to its ingenuity, the company designed and created pumps, filling machines and transport systems, which helped transform the artisanal vision of the workshop into an industrial company characterised by ongoing development.

In 1988, Officine Arno was officially transformed into ENOITALIA srl, with numerous patented products to its name (grape harvesting wagons, centrifugal pumps, stemmer-crushers, the Extravelvet system), which found great success and have been widely used in the wine market.

The professionalism and expertise acquired over the years, in addition to the application of innovative equipment and technologies, today allow ENOITALIA srl to carry out every phase of production, offering exclusive Italian machinery and manufacturing products, with a quality recognised in every market sector.

ENOITALIA srl is active in over 35 countries, with an extensive and efficient sales network, focused on ensuring consistent service and quality, exclusively Made in Italy.

In 2007 the founding members of ENOITALIA srl participated in the creation of a new company, ENOTOSCANA srl, specialized in the construction of stainless steel tanks.

From the collaboration between the two companies, in 2018 a new division dedicated to the beer sector was born: ENOBEER srl.

Professionalism, expertise, service and competitiveness: these are the strengths of the ENOITALIA Group, elements that continue to ensure the growth of the company and the appreciation of its customers.









# **DESTONER PULPER**

with engine and emergency stop













#### STANDARD FEATURES

**OPTIONAL** 

Additional internal basket for DELTA 0 with hole size 0,8 - 12 mm

Additional internal basket for DELTA 1

- Inox AISI 304 frame
- Stainless steel shaft with adjustable rubber plate
- ullet Emergency stop and electric panel  $oldsymbol{C}$
- Loading screw in stainless steel
- Stainless steel basket with hole 0,8-12mm
- Termical protection for engine

Description

Code

4260

	MODEL					
Code	Description	€				
802	Destoner DELTA ZERO					
801	Destoner DELTA 1 Three-phase					
803	Destoner DELTA 2 Three-phase					

4261	Additional internal basket for DELTA 1 with hole size 0,8 - 12 mm
4262	Additional internal basket for DELTA 2 with hole size 0,8 - 12 mm
4263	Rubber plate for DELTA 0
4264	Rubber plate for DELTA 1 / 2
4265	Internal basket for DELTA ZERO with hole 0,6 mm
4266	Internal basket for DELTA 1 with hole 0,6 mm
4250	Electronic speed variator for Delta 1/2
4251	Increased difference for 5,5 Kw motor for Delta 2



	•							
MODEL	ENGINE HP (Kw)	ALIMENTATION	STONE UNLOADING HEIGHT	JUICE UNLOADING HEIGHT	LOADING Height	CAPACITY	DIMENSION	WEIGHT
802	1,5 (1,1)	Single-phase / Three-phase	400 mm	300 mm	1300 mm	550 Kg / h	1100x650x1300 mm	80 Kg
801	4 (3)	Three-phase	480 mm	370 mm	1420 mm	1200 Kg / h	1400x700x1420 mm	150 Kg
803	5,5 (4)	Three-phase	480 mm	370 mm	1620 mm	2000 Kg / h	1800x850x1650 mm	250 Kg

## **SCREW WASHING ELEVATOR FOR FRUIT**











	MODEL					
Code	Description	€				
4280	Stainless steel screw elevator with washing hopper					
017	Mechanical speed variator					
	1					
	1					
	T					
	1					
	1					
		[				

- Frame in stainless steel AISI 304
- Inox trolley with 4 wheels
- Gear reducer
- Internal screen
- Total drain with inox valve
- $\bullet$  Panel control with emergency stop (  $\boldsymbol{\epsilon}$

MODEL	ENGINE HP (Kw)	POWER	UNLOADING HEIGHT	LOADING HEIGHT	CAPACITY	WEIGHT
4280	1,5	Single-phase/Three-phase	1700 mm	600 mm	1000 Kg / h	100 Kg

## **BELT WASHING ELEVATOR FOR FRUIT**





	MODEL						
Code		Description		€			
4281		Belt elevator and washing with speed variator					
4286		Stainless steel elevator with washing tank and integrated mill					
4287		OPTIONAL system for storage tank barboter					
	1						

#### STANDARD FEATURES

FRIITINE.

- Frame in stainless steel AISI 304
- Inox trolley in stailess steel
- Mechanical speed variator
- Internal screen
- Total drain with inox ball valve
- ullet Panel control with emergency stop  $oldsymbol{C}$
- Additional pressure cleaning with fast connection
- Removable protection for easy cleaning
- 1 mt extension table









MODEL	ENGINE HP (KW)	POWER	UNLOADING HEIGHT	LOADING HEIGHT	CAPACITY	DIMENSION	HOPPER DIMENSION	WEIGHT
4281	1 (0,75)	threephase	1540 mm	880 mm	2000 Kg / h	2150x900x2250 mm	870x840 mm	160 Kg



	MODEL						
Code	Description	€					
	Belt elevator with washing and speed variator threephase						
	Integrated threephase Fruit mill						
	Collection hopper with pump threephase						
	Destoner pulper DELTA 1 with basket 0,6mm TF						
	Centralized panel control	1					
	Automatic centrifuge filter with pump and buffer 0,3 mm						
4288	Total cost						

- Frame in stainless steel AISI 304
- Stainless steel trolley
- Unique plug for power
- ullet Panel control  $oldsymbol{C}$   $oldsymbol{\epsilon}$  with emergency stop
- Pump for liquid



MODEL	ENGINE KW	POWER	UNLOADINGA HEIGHT	LOADING HEIGHT	CAPACITY	WEIGHT
4288	8	threephase	1700 mm	600 mm	1000 Kg / h	550 Kg

# POMEGRANADE AND PRICLY PEAR SEMIAUTOMATIC LINE







# Shelling and pulp handling





## **Pulper**



# POMEGRANADE AND PRICLY PEAR SEMIAUTOMATIC LINE







# Filtration or liquid transfer





		MODEL		
Cod.		Descrizione		€
4271		Crusher separate for whole fruit - stainless steel HP2 fixed rollers		
4272	-	Automatic elevator in stainless steel with hopper and level sensor		
4278		lnox support for sheller with loading hopper		
9928		Motorized storage tank with Euro40 pump and automatic operating probes	1	
802		Pulper for pomegranade arils- model DELTA 0	1	
801		Pulper for pomegranade arils - model DELTA 1		
4277		Automatic buffer tank with centrifuge filter		
4273	Ī	Automatic collection buffer with centrifuge pump singlephase		

	<b>OPTIONAL</b>					
Code	Description	€				
4274	Centrol panel for general control					
992	Collection tank with pump euro 40 included					
998	Automatic level sensor for buffer tank					
6000	GAMMA 80 - eliptical pump					

MODEL	ENGINE HP (Kw)	POWER	HOURLY PRODUCTION	UNLOADING DRAIN	HOPPER Dimension	САРАСПУ	DIMENSION	GIRI ALBERO	WEIGHT
4271	1 (0,75)		1600 - 1800 kg / h		850x480	-	1210x600x630 mm	500RPM	54 kg

# CENTRIFUGAL FILTER WITH AUTOMATIC DRAINING PUMP





	MODEL				
Cod.	Descrizione	€			
4277	Centrifuge gravity filter with automatic draining pump				
	1				



- Structure in stainless steel AISI 304
- Inox trolley on 4 wheels
- Conical filter 0,3mm
- Singlephase power 220V 50hz
- Level sensor
- Panel control C €
- Centrifuge pump in stainless steel

MODEL	ENGINE HP (Kw)	POWER	LOADING HEIGHT	CAPACITY	DIMENSION	WEIGHT
4277	0,40	Single-phase	410 mm	1000 Kg / h	700x700x850 mm	70 Kg

# **AUTOMATIC BUFFER TANK**











MODEL					
Code	Description	€			
4273	Automatic buffer tank with pump ENOS 25 in stainless steel singlephase				
4275	Automatic buffer tank with single-phase panel and plug for external pump (pump not included)				
4276	Automatic buffer tank with threephase panel and plug for external pump (pump not included)				

- Frame in stainless steel with conical floor
- Internal filter removable in stainless steel
- Panel control single phase with electronic level sensor
- Centrifuge pump ENO 25 in stainless steel
- Total drain valve
- 4 wheels with brakes

MODEL	FITTING	HOPPER DIMENSION	HOPPER HEIGHT	CAPACITY
4273	25 mm	600x700 mm	390 mm	130 Lt

### **MILL FOR FRUIT**

with engine and emergency stop



Engine 3 HP



Hopper Inox AISI 304



FRITTINE

	MODEL				
Code	Description	€			
991	MILL FOR FRUIT M-100				
4267	Special Screen with holes 3 / 8 mm				
4268	KIT replce blades				
4269	Mill scraper				

- Inox AISI 304 frame
- Adjustable legs
- Emergency stop at the opening
- Electric engine HP 3 single-phase 220V 50hz / threephase 380V
- Crushing basket with size 12mm



System of crushing and cutting

MODEL	ENGINE HP (Kw)	HOPPER DIMENSION	LOADING HEIGHT	UNLOADING HEIGHT	CAPACITY	DIMENSION	WEIGHT
M100	3 (2,2) MF/TF	610 mm	1400	520 mm	1500 - 1800 Kg / h	1100x610x1400 mm	45 Kg

# **MOTORIZED TANK**







MODEL				
Cod.	Description	€		
992	Motorized loading hopper with pump EURO 40			
9928	Motorized tank withh Euro40 pump and automatic level sensor			

- EURO 40 rubber impeller pump with rotation inverter
  Motorized tank with engine from 0,37kw

- Connection DIN 40Stainless steel trolley







MODEL	ENGINE HP (Kw)	HOPPER DIMENSION	CAPACITY	DIMENSION
992	hp 2,5 kw 1,87 SF/TF	24x32x37	2000 Kg / h	96x90x62
9928	hp 2,5 kw 1,87 TF	24x32x45	2000 Kg / h	52x12x93

## FRUIT CRUSHER Alluminium roller and Inox blades

with flywheel and engine with emergency stop. For grape crusher see page 40



ENO 1, ENO 2 - Hopper Inox, with engine 1 HP





MICROENO, MINIENO, ENO 1, ENO 2 - Hopper Inox with flywheel



	MODEL	
Code	Description	€
471 K	MICROENO - enamelled hopper	
491 K	MINIENO - enamelled hopper	
517 KP	MINIENO - hopper Inox	
519 KP	ENO 1 - with ENGINE enamelled hopper safety protection	
504 KP	ENO 1 - with ENGINE hopper Inox safety protection	
513 KP	ENO 2 - with ENGINE enamelled hopper safety protection	
514 KP	ENO 2 - with ENGINE hopper Inox safety protection	

	OPTIONAL						
Code	Description	€					
006	Safety protection (included on all motorized crusher)						



Model K







**OPTIONAL** - Safety protection

MODEL	ENGINE HP (Kw)	HOURLY PRODUCTION	HOPPER	DIME	DIMENSION WEIGHT		WEIGHT	
	nr (NW)	PNUDUGIIUN		with flywheel	with engine	with flywheel	with engine	Length mm.
MICROENO	-	300 - 500 Kg / h	555x455 mm	860x365x470 mm	_	14 Kg	_	150 mm
MINIENO	_	500 - 700 Kg / h	650x470 mm	1000x390x490 mm	_	18 Kg	_	220 mm
ENO 1	1 (0,75)	500 - 700 Kg / h	850x560 mm	1210x580x350 mm	1210x500x570 mm	22 Kg	33 Kg	220 mm
ENO 2	1 (0,75)	600 - 800 Kg / h	1000x630 mm	1210x620x400 mm	1210x550x620 mm	29 Kg	40 Kg	280 mm

# **BOTTLE FILLING for HOT LIQUID**

For the full range see page 27









cod.9322+9313+9311/F

Filling heads Ø 15 mm



Bimetallic thermometer



	MODEL				
Code	Description	€			
9320	Desk type 4 filling heads				
9321	Trolley type 4 filling heads				
9322	Trolley type 6 filling heads				

	MODEL					
Code	Description	€				
9320	Desk type 4 filling heads					
9321	Trolley type 4 filling heads					
9322	Trolley type 6 filling heads					



9320 Desk type

	OPTIONAL					
Code	Description	€				
9311/F	Electronic level sensor, with connection for pump singlephase					
9317	Difference for couple filling heads Ø 17 mm for filling viscous liquids					
9313	Volumetric pump EURO20 with EPDM impeller					
9315	Electric valve for inlet circuit					
9333	Difference for gasket flat type. Cost for each unit					
9047	Kit for filling bag in box composed by flowmeter, valve, inox support					

- Filling head Ø 15 mm, connection DIN 15
- Anticondensate cover
- Sloped floor for total drain trough filling heads control
- Electric level sensor (no floating)
- Bimetallic thermometer
- Silicon pipe for high temperature

MODEL	NUMBER FILLING HEADS	Ø FILLING HEADS	CAPACITY DIMENSION		WEIGHT
9320	4	15 mm	670 lt/h	580x1070x500 mm	38 Kg
9321	4	15 mm	670 lt/h	580x1800x500 mm	45 Kg
9322	6	15 mm	980 lt/h	860x1800x650 mm	80 Kg

# **BAG IN BOX FILLING FOR HOT LIQUID BB12**

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**not for viscous liquids.** For the full range see page 32

Model BB12 with code 9045 and 9140







		MODEL	
Code	Description		€
9042	Filling BB12		

- Flow meter for hot liquid no viscous, temperature 120 C
- Pump with rubber impeller high temperature EURO 20
- Pneumatic valve in stainless steel
- Manual valve for nitrogen injection
- Manual valve for vacuum
- Air 6 bar
- Drop collection buffer

	<i>OPTIONAL</i>						
Code	Description	€					
9151	Stainless steel buffer with electronic level sensor, control box for connection with pasteurizer, available only with 9140 trolley						
9140	Inox trolley with lower support for pump and compressor						
9150	Oiless / silenced air compressor						





MODEL	POWER	FITTING	DIMENSION	CAPACITY5 It/h	CAPACITY10 It/h	CAPACITY20 It/h	WEIGHT
9042	220V 50/60 Hz	Ø 20/2 5 mm	740x900x720 mm	150	100	40	50 Kg

# **BAG IN BOX FILLING for HOT LIQUIDS BB20**

For the full range see page 33



		MODEL	
Code	Description		€
9118	Filling BB20		





#### STANDARD FEATURES

- Induction flow meter for hot viscous liquid with solid parts, temperature 120 C°
- Pump with rubber impeller high temperature, bypass
- Silenced compressor
- No drop filling valve

	<i>OPTIONAL</i>						
Code	Description		€				
9110	Automatic temperature control with bypass circuit						
9017	Elettronic speed variator						
9112	Panel control in stainless steel						
9151	Collection tank in stainless steel with eletronic level sensor, plastic box to connect pasteurizer control						
9152	Pneumatic valve for closing input circuit of collection tank						



#### Kit for temperature control

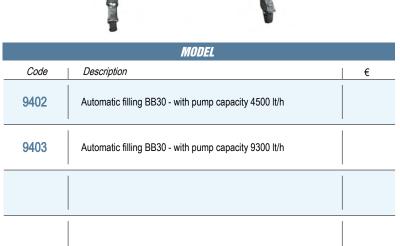


MODEL	FITTING	CAPACITY 5 It/h	CAPACITY 10 It/h	CAPACITY 20 It/h	POWER (Kw)	DIMENSION	WEIGHT
9118	1,5 Triclover with 20mm hose	240	180	130	1,1, 220V, 50-60hz singlephase	600x820x1600 mm	110 Kg

# **BAG IN BOX FILLING for HOT LIQUIDS BB30**

For the full range see page 35









- Panel control in inox with touch screen PLC SIEMENS multilanguage and multiprogram
- Electromagnetic flow meter Burkert type
- Vacuum system and Nitrogen injection
- Automatic open/close of the bags. Vitop standard supplied
- Volumetric pump with rubber impeller self priming 900 rpm, with bypass and total drain valve
- Vacuum-sealed filling system
- Possibility to fill flexible bags or Pouch (higher type) since 1Lt capacity
- Frame in stainless steel with 4 wheels and 2 fixing feet
- Inox fitting for CIP cleaning. Automatic cleaning program
- Safety protection
- Adjustable inox support for cartoon

<b>OPTIONAL</b>						
Code	Description	€				
9017	Electronic speed variator kw 1,5 singlephase					
9151	Buffer tank inox with level sensor and panel to connet a pasteurizer					
9121	Air compressor silenced oiless type 10 It on trolley					



MODEL	CONNECTION	CAPACITY 3 It/h Pz	CAPACITY 5 lt/h Pz	CAPACITY 10 It/h Pz	CAPACITY 20 It/h Pz	POWER Hp (Kw)	DIMENSION	WEIGHT
9402	TRICLOVER 1,5"	380	240	210	140	1,5 (1,1)	800x1000x1500 mm	110 Kg
9403	TRICLOVER 1,5"	450	300	240	180	2 (1,5)	800x1000x1500 mm	110 Kg









• Professional pasteurizer 550/850/1100 lt/hl, integrated burner, power with natural gas, or oil



• Pasteurizer 300 lt/h power with natual gas burner



# **DISPENSER FOR WINE**







KIT for filling Bag in Box Art. 9024



MODEL					
Code	Description	€			
9022	Dispenser - with pump ENOS 20 Inox				
9023	Dispenser - with pump ENOS 25 Inox				

- Digital flow meter ENO 24
- Frame in stainless steel AISI 304 without wheels
- Centrifuge pump model ENOS 20/25 in stainless steel
- Filling gun in pvc
- Pipe in pvc for alimentary use
- Power 220V 50hz singlephase

OPTIONAL					
Code	Description	€			
9024	KIT for filling bag in box, with manual closing system				
7108	Filling gun in stainless steel				

MODEL	PRODUCTION	ENGINE (Kw)	DIMENSION	WEIGHT
9022	1600 lt/h	0,33 Kw	220x300x600 mm	15 Kg
9023	2460 lt/h	0,35 Kw	220x300x600 mm	17 Kg

# **AUTOMATIC DISPENSER FOR OIL, JUICE, AND WINE**







Code 9350+7103 Automatic filling with flow meter ENO 24

#### Integrated delivery system of tank



	MODEL					
Code	Description	€				
9350	Automatic dispenser with pump, pressure switch, inox storage unit and support frame					

- Volumetric pump EURO 20 with rubber impeller
- Fitting DIN 20/25
- Cable for electricity 220V 50hz singlephase
- Stainless steel support without wheels
- Stainless steel buffer tank, with no-foam valve
- Automatic pressure switch
- One way inox valve
- Rubber pipe

<b>OPTIONAL</b>						
Code	Description	€				
7103	Digital flow meter ENO 24 for wine					
7107	Digital flow meter ENO 400 for oil and viscous juice					
7106	Stainless steel filling gun					
9354	lnox trolley					
9024	KIT for filling bag in box, with manual closing system					

MODEL	ENGINE (Kw)	CAPACITY	DIMENSION	WEIGHT
9350	0,36	1000 lt	240x300x430 mm	20 Kg

# **BARRELS FILLER**









MODEL					
Code	Description	€			
9357	Manual filler singlephase				
9358	Manual filler threephase				

- Volumetric pump EURO 30, engine HP 1,5, connection DIN25
- Stainless steel trolley
- Storage unit with automatic pressure switch and anti-foam valve
- One way stainless steel valve
- Filling gun with adjustable ending DIN25
- Flow meter ENO 24





MODEL	POWER (Kw)	CAPACITY	DIMENSION	WEIGHT	FITTING
9357	1,1 MF	4500 lt/h	900x500x530 mm	26 kg	DIN 25
9358	1,1 TF	4500 lt/h	900x500x530 mm	26 kg	DIN 25

# **BARRELS TOP FILLER**









	MODEL				
Cod.	Description	€			
9160	Barrels top filler equipment				

- Stainless steel storage tank from 150lt with dust
- Electric pump EURO 20 with automatic pressure switch
  Tank filling and emptying valve
  Stainless steel trolley

- Stainless steel gun for filling with return-bypass Flexible rubber pipes from 5 mt







MODEL	ENGINE (Kw)	POWER SUPPLY	DIMENSION	CONNECTIONS
9160	0,37	Monofase/Trifase	1500x800x1400mm - 50 kg	DIN 20

# MANUAL FILLING desk type

For hot liquid range see page 17



Cod. 9327







Cod. 9325



Nitrogen valve code



0004			cur		0047	0007
9301	-	Version 4	, tilling	neads	+9317	+9327

MODEL					
Code	Description	€			
9301	Desk type with 4 filling heads without pump and level sensor				
9302	Desk type with 6 filling heads without pump and level sensor				

- Structure in stainless steel, scotch brite outside, BA inside
- Filling head 15mm, connection DIN 15
- Drain valve in AISI 316
- One way inox valve
- Level marker in trogamid
- Diameter max inlet bottle neck 27 mm On demand max 40 mm or flat
- Height max inlet bottle 80 mm. On demand max 110 mm
- Adjustable and inclinable bottle support
- Adjustable feet

	OPTIONAL	
Code	Description	€
9310	Mechanical level sensor in inox	
9311	Electronic level sensor, with connection for pump singlephase	
9318	Electronic level sensor, with connection for pump threephase	
9312	Centrifuge pump in inox model ENOS 20	
9313	Volumetric pump EURO 20 with rubber impeller	
9315	Electric valve for inlet circuit	
9316	Antifoam inox valve for beer use	
9317	Difference for couple filling heads Ø 17 mm for filling viscous liquids (oil)	
9324	Difference for couple filling head for 110 mm height	
9305	ATEX KIT: Composed of level sensor and automatic pump AISI 316	
9323	Manual valve for nitrogen injection	
9325	Difference for larger conical gasket for inlet diameter 27-40 mm	
9327	Difference for flat gasket	
9335	No rigid filling KIT for PVC containers	

MODEL	N° FILLING HEADS	Ø FILLING HEADS	CAPACITY TANK	CAPACITY	DIMENSION	WEIGHT
9301	4	15 mm	45 lt	670 lt/h	580x1070x500 mm	38 Kg
9302	6	15 mm	66 It	980 lt/h	860X1070X500 mm	50 Kg

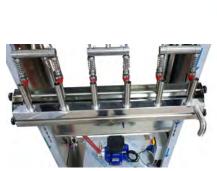
# MANUAL FILLING trolley type

For hot liquid range see page 17



9304 - Version 6 filling heads+9314+9311+9313

	MODEL					
Code	Description	€				
9303	Trolley type with 4 filling heads without pump and level sensor					
9304	Trolley type with 6 filling heads without pump and level sensor					



Cod.9329





- Structure in stainless steel, scotch brite outside, BA inside
- Filling head 15mm, connection DIN 15
- Drain valve in AISI 316
- Pyramid platform in stainless steel with wheels
- One way inox valve
- Level marker in trogamid
- Diameter max inlet bottle 27 mm On demand max 40 mm or flat
- Height max inlet bottle 80 mm. On demand max 110 mm
- Adjustable and inclinable bottle support

	<i>OPTIONAL</i>	
Code	Description	€
9310	Mechanical level sensor in inox	
9311	Electronic level sensor, with connection for pump singlephase	
9318	Electronic level sensor, with connection for pump threephase	
9312	Centrifuge pump in inox model ENOS 20	
9313	Volumetric pump EURO 20 with rubber impeller	
9314	Carton filter 20x20	
9315	Electric valve for inlet circuit	
9316	Antifoam inox valve for beer use	
9317	Difference for couple of filling heads Ø 17 mm for filling viscous liquids (oil)	
9324	Couple filling head for 110 mm height	
9305	ATEX KIT: Composed of level sensor and automatic pump AISI 316	
9323	Manual valve for nitrogen injection	
9325	Difference for larger conical gasket for inlet diameter 27-40 mm	
9327	Difference for flat gasket	
9328	Cleaning system 4 filling heads	
9329	Cleaning system 6 filling heads	

MODEL	NUMBER FILLING HEAD	Ø FILLING HEAD	CAPACITY	DIMENSION	WEIGHT
9303	4	15 mm	670 lt/h	580x1800x900 mm	45 Kg
9304	6	15 mm	980 lt/h	860x1800x900 mm	80 Kg

# **VACUUM FILLER**







- Frame in stainless steel
- Vacuum pump
- Manometer
- Filling speed adjatable
- Panel control with electronic circuit breaker
- Filling head Ø15 mm connection DIN 15
- See-throgh buffer tank with inox level and total drain valve
- Maximum height of the bottle: 330mm

	MODEL	
Cod.	Description	€
9380	Vacuum filler	
9381	Mignon kit in stainless steel , made by 2 heads, minimum capacity 5ml	
9382	Extention legs in stainless steel for filling bottle higher than 330mm	

<i>OPTIONAL</i>					
Cod.	Descrizione	€			
9140	Inox trolley				









MODEL	FILLING HEAD NUMBER	Ø FILLING HEAD	BOTTLE	CAPACITY	DIMENSION	POWERWATT	WEIGHT
9380	4	15 mm	0,2 a 5 lt	500 lt/h	600x800x1100 mm	20 /220V 50/60 Hz	40Kg

# SEMIMANUAL MONOBLOCK AND CORKING











	MODEL	
Code	Description	€
9336	Gravity filler desk type 4 filling heads +electronic float	
9337	Vacuum filler desk type	
9338	Stainless steel desk 1400mm	
9339	Stainless steel desk 2000 mm	
9340	Pneumatic corking desk type with automatic cap loading hopper (caps diameter 22-26mm. Height of caps max 50mm)	
9343	Motorized corking desk type with automatic hopper for loading caps, vacuum system, nitrogen injection system (caps diameter 22-26mm, caps height max 50mm)	
9341	Screw corking desk type with 3 rollers for threadings and sealings on capsules 31,5 - 24mm	
9342	Pneumatic corking desk type for crown corks with manual loading	

	<i>OPTIONAL</i>	
Code	Description	€
9312	Centrifuge pump in inox model ENOS 20	
9313	Volumetric pump EURO 20 with rubber impeller	
9314	Carton filter 20x20	
9150	Oiless/silenced compressor	

# **MANUAL FILLINNG FOR BAG IN BOX BB10**

### e primo kit







9010 - Primo kit



Code	Description	€
9010	Primo Kit - composed of: inox filling gun; inox support, digital flow meter	
9005	Filling BB10	

#### STANDARD FEATURES (for Code 9005)

- Stainless stell filling gun
- Adjustable support for the bags
- Closing system for taps
- Digital flow meter with calibration. Max max 7000 L/h
- Pvc fitting
- Stainless steel desk with adjustable legs
- Maximum temperature 80 C°

	<i>OPTIONAL</i>	
Code	Description	€
9007	Inox support for BIB (customized for minimum 20 pcs)	
9051	Oil kit for BB10 composed of flow meter ENO 400, pipe in rubber (minimum 0,3bar pressure)	



Inox support for BB

MODEL	FITTING	DIMENSION	CAPACITY 10 II/h	WEIGHT
9010	Ø 20 mm	300x150x200 mm	50	5 Kg
9005	Ø 20 mm	600x600x700 mm	50	25 Kg

# **SEMI-MANUAL FILLING FOR BAG IN BOX BB12**







	MODEL					
Code	Description	€				
9040	Semi-manual filling BB12 - without pump					
9041	Semi-manual filling BB12 - with pump EURO 20					
9044	Semi-manual filling BB12 - with pump ENOS 20 Inox					



- Panel control with PLC to program capacity and calibration
- Digital flow meter max 7000 L/h
- Inox desk , with adjustable and removable support. 4 adjustable feet
- Filling head in stainless steel
- Pulser valve for manual injection of nitrogen
- · Blocking system for filling head
- Drop collection support
- Automatic start and stop for an external pump
- Double semiautomatic system to open and close tap
- Fitting d.20mm
- Capacity to fill flexible bags or Pouch (high or low type) since 1 It capacity
- Capacity to fill rigid cans rectangular type or circular type (maximum 85cm diameter)
- S/s fitting for cleaning circuit (CIP)

<i>OPTIONAL</i>					
Code	Description	€			
9142	Kit for filling OIL (max. capacity 1500 lt/h)				
9143	Flowmeter HOT JUICE 100 C° no viscous + no-drop pneumatic valve				
9146	Kit vacuum with pulser manual valve (air needed min 3 bar)				
9147	Silenced oiless air compressor				
9140	Inox trolley with support for pump and compressor				

MODEL	POWER	FITTING	DIMENSION	CAPACITY5 It/h	CAPACITY10 It/h	CAPACITY20 It/h	WEIGHT
9040 9041 9044	220V 50/60 Hz	Ø 20/2 5 mm	740x900x720 mm	150	100	40	50 Kg

## **SEMIAUTOMATIC FILLING FOR BAG IN BOX BB20**





	MODEL	
Code	Description	€
9113	Semi-automatic filling BB20 without compressor and without pump	
9019	Semi-automatic filling BB20 without compressor, with pump	
9018	Semi-automatic filling BB20 with pump and silenced compressor	
9011	Semi-automatic filling TOP BB20 inox panel, speed variator, flow meter inox 9106, silenced compressor	



- PLC panel control touch screen type, multilanguage multiprogram
- Electromagnetic sensor Burkert type, for cold liquid (like wine/water)
- Vacuum system and Nitrogen system
- Automatic air piston for blocking the filling head
- Impeller pump HP 1,5with by-pass, model EURO 30, capacity 4500 lt/h
- Silenced air compressor hp 1,5 oiless
- Double start switch
- Capacity filler Bag in Box, Pouch, Cheertainer since 1 liter up to 30 liter
- Semiautomatic hand-wheel for adjust the filling head's height
- Pickers for open and close taps. VITOP standard (other on demand
- Stainless steel desk with 4 wheel
- Adjustable support for cartoon
- S/s fitting for cleaning circuit (CIP). Automatic program for cleaning
- Total drain valve install on pump body
- Pipe in rubber
- Fitting connection Triclover 1,5"

MODEL	FITTING	CAPACITY 5 It/h	CAPACITY 10 It/h	CAPACITY 20 It/h	POWER (Kw)	DIMENSION	WEIGHT
9113 9019 9018 9011	1,5 Triclover with 20mm hose	240	180	130	1,1, 220V, 50-60hz singlephase	600x820x1600 mm	110 Kg

### Option for semiautomatic BB20

9112 - Stainless steel panel control



9106 - no drop system



9036 - Filter Y type in inox with screen



9031 - Kit for filling LOWER POUCH bags





9029 - Housing filter 30" in INOX



9032 - Inox trolley for horizontal transport

	OPTIONAL	
Code	Description	€
9105	Nitrogen Pressure reducer	
9106	Difference for induction flowmeter inox, for steam sanification 120C° and viscous liquid (0.2% accuracy in repeatability) with no drop system	
9111	Kit OLIVE OIL filling, composed of a stainless steel flow meter, pipe in rubber, special filling head no-drop system.	
9112	Stainless steel panel control	
9017	Electronic speed variator kw 1,5 single-phase	
9013	Housing filter 10" in PVC for security sterilization (cartridge excluded)	
9035	Housing filter 10"in INOX	
9029	Housing filter 30" in INOX, (cartridge excluded)	
9036	Filter Y type in inox with screen 1mm holes	
9103	Additional cleaning fitting for sanification circuit	
9032	Inox trolley for horizontal transport, composed of inox frame and additional wheels	
9046	Additional kit to fill different type of taps	
9031	Kit for filling LOWER POUCH bags (in addition to the standard tool)	
9119	Difference for volumetric pump capacity 9300lt/h with bypass and total drain valve (our model Euro40)	
9039	For monoscrew installation see page 70	

### **AUTOMATIC FILLING BB30**







	MODEL							
	MODEL							
Code	Description	€						
9400	Automatic filling BB30 - with pump capacity 4500 lt/h							
9401	Automatic filling BB30 - with pump capacity 9300 lt/h							



- Panel control in inox with touch screen PLC SIEMENS multilanguage and multiprogram
- Electromagnetic flow meter Burkert type
- Vacuum system and Nitrogen injection
- Automatic open/close of the bags. Vitop standard supplied
- Volumetric pump with rubber impeller self priming 900 rpm, with bypass and total drain valve
- Vacuum-sealed filling system
- Possibility to fill flexible bags or Pouch (higher type) since 1Lt capacity
- Frame in stainless steel with 4 wheels and 2 fixing feet
- Inox fitting for CIP cleaning. Automatic cleaning program
- Safety protection
- Adjustable inox support for cartoon

OPTIONAL					
Code	Description	€			
9017	Electronic speed variator kw 1,5 singlephase				
9108	Difference for induction flowmeter inox, for steam sanification 120C°and viscous liquid (0.2% accuracy in repeatability) with no drop system				
9013	Housing filter 10" in PVC (cartridge excluded)				
9029	Housing filter 30" in INOX on separated support (cartridge P7 excluded)				
9121	Air compressor silenced oiless type 10 lt on trolley				
9122	Air filter with 3 step				
9151	Buffer tank inox with level sensor and panel to connet a pasteurizer				
9111	Kit for olive oil composed				

MODEL	CONNECTION	CAPACITY 3 It/h Pz	CAPACITY 5 It/h Pz	CAPACITY 10 It/h Pz	CAPACITY 20 It/h Pz	POWER Hp (Kw)	DIMENSION	WEIGHT
9400	TRICLOVER 1,5"	380	240	210	140	1,5 (1,1)	800x1000x1500 mm	110 Kg
9401	TRICLOVER 1,5"	450	300	240	180	2 (1,5)	800x1000x1500 mm	110 Kg

# **AUTOMATIC FILLING BB50**





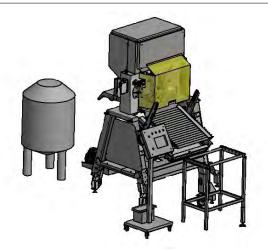




Panel control remote type



MODEL		
Code	Description	€
9450	Automatic filling BB50 with pump 9300 lt/h capacity	



- PLC Siemens
- Remote assistance kit with LAN switch connection
- Electronic panel touch screen type wide 7"
- Automatic vauum and nitrogen injection
- Automatic loading of the bags
- Volumetric pump with rubber impeller and bypass 9300 lt/h capacity, total discharge valve
- Adjustament of the filling head
- Filling of continue bags or single bags with Vitop faucet or pouch high version, other faucet on demand
- Frame in stainless steel with 4 wheels and 4 fixing feet
- Electronic speed variator for pump
- Cleaning fitting for CIP circuit
- Additional inox roller on stand for loading net bag
- Additional Inox roller s on stand for filled bag 10 and 20 lt automatic type
- Panel control on separate stand with 5 meter connection cable
- Power supply 220V/380V 5 Poles

	OPTIONAL	
Code	Description	€
9123	Stainless steel tank 200 lt, with 3 level sensor, panel control for external pump, nitrogen saturation. For connection to filter system, pneumatic closing valve	

mm 300
<u>D</u>

# SCALE FILLING FLUIDA for viscous with solid liquids









MODEL					
Code	Description	€			
9004	Fluida MVE - with electronic speed variator and pump HP 1,5 (see all the standard feature included in this model)				
9003	Fluida MVE - with electronic speed variator, and pump HP 0,5 (see all the standard feature included in this model)				
9006	Fluida MVE for filling thick liquids (soap, chocolate, honey) or solid (tomatoe sauce). Pump 4500 lt/h (compressed air min 3 bar)				





Optional: kit for filling bag in box

### STANDARD FEATURES

- Stainless steel frame with 4 wheels
- Scale weighter in stainless steel, maximum 10kg (30 kg on demand)
- Volumetric pump with rubber impeller HP 1,5, by-pass, capacity 4500 lt/h / alternative HP 0,5 capacity 600 lt
- Frequency inverter for pump speed
- PLC panel with 99 memory, including 10 default for main use size
- Automatic tare
- Adjustable filling head with handwheel
- LENTO function, and Manual filling (drops filling)
- 120C° sanification
- n°2 different size of filling head
- No-drop pneumatic head for cod.9006 (min pression 6 BAR)

OPTIONAL					
Code	Description	€			
9037	Manual valve for nitrogen injection				
9028	Approval load cell at metric office (for Italian market)				
9150	Silenced oiless compressor				
9052	Kit for filling manually bag in box, including tool for open and close faucet (VITOP as standard). max capacity 5 liter bags				

9037 Manual valve for nitrogen injection

MODEL	CAPACITY CANS 5 It/h	CAPACITY	POWER (Kw)	DIMENSION	WEIGHT
9004	230	0,1-5 lt	1,1	600x600x1600 mm	110 Kg
9003	80	0,1-5 lt	0,37	600x600x1600 mm	108 Kg
9006	230	0,1-5 lt	1,1	600x600x1500 mm	115 Kg

# **AUTOMATIC DOSING SYSTEM OPTIMA**

for delicate liquids, high precision, small doses.





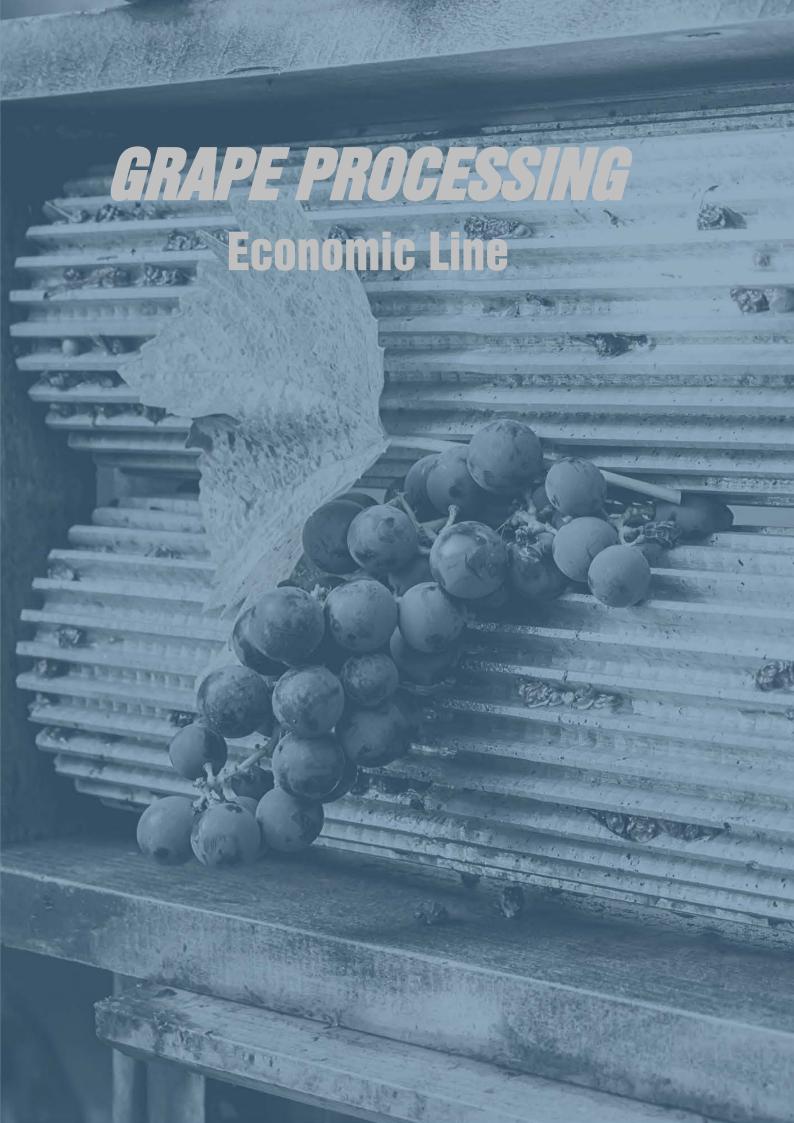




	MODEL	
Code	Description	€
9020	Filler OPTIMA for filling rigid containers	
9131	Filler OPTIMA for filling and corking DOSYPACK and for filling rigid containers (minimum air 6 BAR)	

- Frame in stainless steel with 4 wheels
- PLC self-learning system
- N°10 memory
- Touch screen display
- Self priming pump, magnetic gear type. All in stainless steel AISI 304
- Electronic speed variator with LENTO function
- Switch for automatic or manual filling
- Remote start
- Height settings for filling desk
- Accurancy + 1 gr

MODEL	CAPACITY CANS 1 It/h	CAPACITY ml	POWER (Kw)	DIMENSION	WEIGHT
9020	380	5 - 1000	1,2 singlephase	600x600x1600 mm	110 Kg



# CRUSHER ENO / MICRO / MINI / 1 / 2









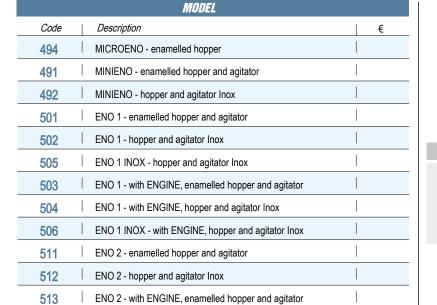
MINIENO, ENO 1 - with flywheel

514

516



ENO 1, ENO 2 - Stainless steel hopper, with engine



	<i>OPTIONAL</i>	
Code	Description	€
006	Safety protection (required to issue a conformity declaration)	

ENO 2 - with ENGINE, hopper and agitator Inox

ENO 2 INOX - with ENGINE, hopper and agitator Inox



- Autoadjustable food aluminium rollers
- CE motor with emergency stop
- Wood box packaging
- Steel safety protection



**OPTIONAL** - Safety protection

MODEL	ENGINE UD (Vur)	HOURLY PRODUCTION	HOPPER	DIME	NSION	WE	IGHT	ROLLER LENGHT
	HP (KW)	PRODUCTION		with flywheel	with engine	with flywheel	with engine	LENGNI
MICROENO	_	200 - 450 Kg / h	555x455 mm	860x365x470 mm	_	14 Kg	_	150 mm
MINIENO	_	300 - 500 Kg / h	650x470 mm	1000x390x490 mm	_	18 Kg	_	220 mm
ENO 1	1 (0,75)	500 - 700 Kg / h	850x560 mm	1210x580x350 mm	1210x500x570 mm	22 Kg	33 Kg	220 mm
ENO 2	1 (0,75)	600 - 800 Kg / h	1000x630 mm	1210x620x400 mm	1210x550x620 mm	29 Kg	40 Kg	280 mm

# **CRUSHER DESTEMMER ENO 3**



ENO 3 - enamelled manual













	MODEL	
Code	Description	€
521	ENO 3 - enamelled hopper and agitator	
522	ENO 3 - hopper and agitator Inox	
525	ENO 3 INOX - hopper and agitator Inox	
523	ENO 3 - with ENGINE, enamelled hopper and agitator	
524	ENO 3 - with ENGINE, hopper and agitator lnox	
526	ENO 3 INOX - with ENGINE, hopper and agitator Inox	
	I	[
	I	[

- Autoadjustable food aluminium rollers
- CE motor with emergency stop

- Stainless steel basketWood box packagingSteel safety protection

	<i>OPTIONAL</i>						
Code	Description	€					
008	enamelled stand with slide						
009	Inox stand with slide						
006	Safety protection (required to issue a conformity declaration)						



**OPTIONAL** - Safety protection



**OPTIONAL** - enamelled stand with slide



**OPTIONAL** - Inox stand with slide

MODEL	ENGINE HP (Kw)	HOURLY PRODUCTION	HOPPER	DIME	NSION	WE	IGHT	ROLLER LENGHT
	nr (NW)	PNUDUGIIUN		with flywheel	with engine	with flywheel	with engine	LEIVANI
ENO 3	1 (0,75)	1000 - 1200 Kg / h	850x500 mm	1210x550x690 mm	1210x600x690 mm	40 Kg	51 Kg	220 mm
STAND	_		_	1100x500x250 mm	1210x500x620 mm	8 Kg	_	_

# **DESTEMMER ENO 10**

with engine and emergency stop

ENO 10 - with engine, Inox

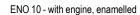














	MODEL				
Code	Description	€			
012	ENO 10 - with ENGINE, enamelled				
212	ENO 10 INOX - with ENGINE, Inox				

# **OPTIONAL** - Safety protection **OPTIONAL** - Inox stand with slide

- CE motor with emergency stop

- Wood box packaging
  Steel safety protection
  Stainless steeel basket

	OPTIONAL	
Code	Description	€
800	enamelled stand with slide	
009	Inox stand with slide	
006	Safety protection (required to issue a conformity declaration) ( )	

**OPTIONAL** - enamelled stand with slide

MODEL	ENGINE HP (KW)	HOURLY Production	SPEED	DIMENSION	WEIGHT
ENO 10	1 (0,75)	1000 - 1200 Kg / h	500 RPM	1210x600x690 mm	50 Kg
STAND	_	_	_	1100x550x620 mm	8 Kg

# **CRUSHER DESTEMMER ENO 15**









ENO 15 INOX - with engine





ENO 15 - with engine, enamelled



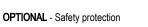
ENO 15 - with engine,
hopper Inox

	MODEL	
Code	Description	€
025	ENO 15 - Aluminium roller, enamelled hopper	
024	ENO 15 - Rubber roller, enamelled hopper	<u> </u>
027	ENO 15 - Aluminium roller, Inox hopper	
028	ENO 15 - Rubber roller, Inox hopper	
225	ENO 15 INOX - Aluminium roller	
224	ENO 15 INOX - Rubber roller	

- Autoadjustable food aluminium rollersCE motor with emergency stop
- Stainless steel basket
- Wood box packaging
- Steel safety protection

<i>OPTIONAL</i>							
Code	Description	€					
008	enamelled stand with slide						
009	Inox stand with slide						
006	Safety protection (required to issue a conformity declaration)						







**OPTIONAL** - enamelled stand with slide



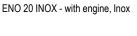
**OPTIONAL** - Inox stand with slide

MODEL	ENGINE HP (Kw)	HOURLY Production	SPEED	DIMENSION	DIMENSION HOPPER	WEIGHT
ENO 15	1 (0,75)	1600 - 1800 Kg / h	500 RPM	1210x600x630 mm	850x480 mm	54 Kg
STAND	_	_	_	1100x550x620 mm		8 Kg

# **CRUSHER DESTEMMER SEMICENTRIFUGAL ENO 20**

ENO 20 - with engine, enamelled hopper













	MODEL	
Code	Description	€
482	ENO 20 - Aluminium roller, enamelled	
483	ENO 20 - Rubber roller, enamelled	
485	ENO 20 INOX - Aluminium roller	
486	ENO 20 INOX - Rubber roller	

- CE motor with emergency stop
- Stainless steel basket
- Stainless steel centriguge pump
- Stretch wrap packaging
- Steel safety protection

OPTIONAL							
Code	Description	€					
006	Safety protection (required to issue a conformity declaration) ( )						



OPTIONAL - Safety protection

MODEL	ENGINE HP (Kw)	HOURLY PRODUCTION	SPEED	PUMP	PUMP HEADS	DIMENSION	WEIGHT
ENO 20	2 (1,5)	1500 - 1800 Kg / h	500 RPM	60 Ø	15 Orizz 5 Vert.	1120x600x960 mm	70 Kg

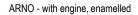
# **DESTEMMER CRUSHER SEMICENTRIFUGE ARNO**













ARNO INOX - with engine

	MODEL	
Code	Description	€
033	ARNO 15 - enamelled	
233	ARNO 15 INOX	1
042	ARNO 25 - enamelled	1
242	ARNO 25 INOX	1
052	ARNO 35 - enamelled	
252	ARNO 35 INOX	

- CE motor with emergency stop
- Stainless steel basket
   Stainless steel centriguge pump
   Stretch wrap packaging
   Steel safety protection

<i>OPTIONAL</i>							
Code	Description	€					
006	Safety protection (required to issue a conformity declaration)						







Pump



Opening system



**OPTIONAL** - Safety protection

MODEL	ENGINE HP (Kw)	HOURLY Production	SPEED	PUMP	PUMP HEADS	DIMENSION	WEIGHT
ARNO 15	2 (1,5)	2000 Kg / h	500 RPM	60/50 Ø	15 Orizz 5 Vert.	1100x700x900 mm	78 Kg
ARNO 25	2,5 (1,8)	3000 Kg / h	500 RPM	60 Ø	15 Orizz 5 Vert.	1200x700x900 mm	86 Kg
ARNO 35	2,5 (1,8)	3800 Kg / h	500 RPM	60 Ø	15 Orizz 5 Vert.	1300x700x900 mm	100 Kg

# **DESTEMMER CRUSHER SEMICENTRIFUGE JOLLY**









JOLLY INOX - with engine



	MODEL						
Code	Description	€					
063	JOLLY 15/E - enamelled						
263	JOLLY 15/E INOX						
082	JOLLY 25/E - enamelled						
282	JOLLY 25/E INOX						
092	JOLLY 35/E - enamelled						
292	JOLLY 35/E INOX						
	1						

- CE motor with emergency stop
- Stainless steel basket
- Stainless steel centriguge pump
- Stretch wrap packagingSteel safety protection

<b>OPTIONAL</b>						
Code	Description	€				
006	Safety protection (required to issue a conformity declaration) (					





Opening system

**OPTIONAL** - Safety protection

MODEL	ENGINE HP (Kw)	HOURLY PRODUCTION	SPEED	PUMP	PUMP HEADS	DIMENSION	WEIGHT
JOLLY 15/E	2 (1,5)	2000 Kg / h	500 RPM	60/50 Ø	15 Orizz 5 Vert.	1130x680x900 mm	78 Kg
JOLLY 25/E	2,5 (1,8)	3000 Kg / h	500 RPM	60 Ø	15 Orizz 5 Vert.	1230x680x900 mm	94 Kg
JOLLY 35/E	2,5 (1,8)	3800 Kg / h	500 RPM	60 Ø	15 Orizz 5 Vert.	1330x680x900 mm	110 Kg

# GRAPE PROCESSING



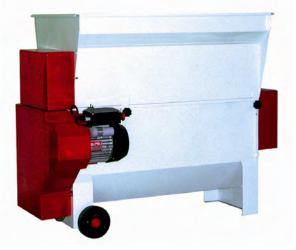
# **Professional Line**

# **DESTEMMER CRUSHER SEMICENTRIFUGE JOLLY AR**









JOLLY 20/AR- with engine, enamelled

JOLLY AR INOX - with engine



	MODEL	
Code	Description	€
102	JOLLY 20/AR - enamelled with safety protection	
302	JOLLY 20/AR INOX - with safety protection	
312	JOLLY 30/AR INOX - with safety protection	

- Autoadjustable rubber food rollers
  Destemmer shaft with rubber blades
  CE motor with emergency stop

- Stainless steel basket
- Stainless steel centriguge pumpStretch wrap packagingSteel safety protection

	OPTIONAL	
Code	Description	€
006	Safety protection, in addition to the standard	
007	Inox loading screw with rubber profile	





Destemmer shaft with rubber tips

Opening system



**OPTIONAL** - Safety protection

MODEL	ENGINE HP (KW)	HOURLY Production	SPEED	PUMP	PUMP HEADS	DIMENSION	WEIGHT
JOLLY 20/AR	2 (1,5)	2000-2300 Kg / h	500 RPM ca.	60 Ø	15 Orizz 5 Vert.	1180x680x900 mm	94 Kg
JOLLY 30/AR	2,5 (1,8)	3000-3300 Kg / h	500 RPM ca.	60 Ø	15 Orizz 5 Vert.	1280x680x900 mm	112 Kg

# **DESTEMMER CRUSHER CENTRIFUGE JOLLY 50/A**









JOLLY 50/A INOX - with engine



	MODEL	
Code	Description	€
122	JOLLY 50/A - enamelled, complete with safety protection	
322	JOLLY 50/A INOX complete with safety protection	

### STANDARD FEATURES

**OPTIONAL** 

Safety protection (in addition to the standard supplied)

Inox loading screw with rubber profile

- Stainless steel centrifugal basket
- Destemmer shaft with rubber blades
- CE motor with emergency stop
- Stainless steel centriguge pump

Description

- Stretch wrap packaging
- Steel safety protection



007	

Code

006

Opening system

MODEL	ENGINE HP (Kw)	HOURLY Production	SPEED	PUMP	PUMP HEADS	Ø BASKET	DIMENSION	WEIGHT
JOLLY 50/A	3 (2,2)	4500-5500 Kg / h	500 RPM ca.	60 Ø	18 Orizz 5 Vert.	300 mm	1500x800x970 mm	94 Kg

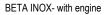
# **DESTEMMER CRUSHER CENTRIFUGE BETA**













MODEL						
Code	Description	€				
332	BETA 60 INOX with safety protection					
342	BETA 90 INOX with safety protection					
352	BETA 120 INOX with safety protection					

- Stainless steel centrifugal basketDestemmer shaft with rubber blades
- CE motor with emergency stopStainless steel centriguge pump
- Stretch wrap packagingSteel safety protection

	OPTIONAL	
Code	Description	€
006	Safety protection (in addition to the standard supplied)	
353	Inox flange with conical fitting 80-60 garolla type instead of centrifuge pump	



Beta hopper filter

Opening system

MODEL	ENGINE HP (Kw)	HOURLY Production	SHAFT SPEED	PUMP	PUMP HEADS	Ø BASKET	DIMENSION	WEIGHT
BETA 60	3 (2,2)	5000-6000 Kg / h	500 RPM ca.	60 Ø	18 Orizz 5 Vert.	300 mm	1650x1050x1100 mm	160 Kg
BETA 90	4 (3)	8000-10000 Kg / h	500 RPM ca.	60 Ø	20 Orizz 6 Vert.	400 mm	1950x1100x1100 mm	200 Kg
BETA 120	5,5 (4)	10000-12000 Kg / h	500 RPM ca.	60 Ø	20 Orizz 6 Vert.	500 mm	2000x1100x1180 mm	230 Kg

# **DESTEMMER CRUSHER-SEMICENTRIFUGE JOLLY 40 MV**



JOLLY 40 MV- code 396+001





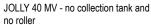


- Professional basket no-laceration semicentrifuge type
- Adjustable and removable rubber rollers
- Rubber profile screw welded on the basket
- Engine 1,8 KW with emergency stop **←**
- Collection tank with central screw, completaly removable, double connection DN80
- Destemmer shaft with rubber tips
- N°4 wheels Ø 100 mm
- Safety protection CE

	MODEL	
Code	Description	€
390	JOLLY 40 MV - with crushing unit and collection tank with safety protection included	
396	JOLLY 40 MV - with crushing unit, without collection tank, with higher inox wheels. With safety protection.	

	OPTIONAL	
Code	Description	€
001	Manual speed variator	
004	Electronic speed variator	
007	Inox loading screw with rubber profile	
019	Additional basket with different hole	







Particular roller and collection tank



MODEL	ENGINE HP (Kw)	HOURLY Production	SHAFT SPEED	CONNECTION PUMP	DIMENSION	WEIGHT
JOLLY 40MV	2,5 (1,8) MF 2,25 (1,6) TF	2000-4000 Kg / h	400-600 RPM	80/60 Ø	1390x800x1320/1370 mm	160 Kg

# **DESTEMMER CRUSHER CENTRIFUGE JOLLY 60 MV**









	MODEL	
Code	Description	€
391	JOLLY 60 MV - with electronic speed variator and safety protection	

### STANDARD FEATURES

- Centrifuge professional basket, no laceration type
- Adjustable and removable rubber roller
- Rubber profile screw welded on the basket
- Electronic speed variator 2,2 Kw
- Destemmer shaft with rubber tips
- Central opening for removing shaft and basket
- Removable control panel with emergency stop
- N°4 wheels Ø 150 mm
- Safety protection CE

<i>OPTIONAL</i>					
Code	Description	€			
014	Collection tank with central screw, double connection DN80, cardan shaft				
003	Destemmer shaft with adjustable cylinder tips				
016	Larger hopper for macrobin use				
007	Inox loading screw with rubber profile				
019	Additional basket with different hole				









Opening system

Shaft 003

General panel

391+6201

MODEL	ENGINE HP (KW)	HOURLY Production	DESTEMMING SPEED	Ø BASKET	FITTING PUMP	DIMENSION	WEIGHT
JOLLY 60 MV	2,25 (1,6)	4000-6000 Kg / h	400-600 RPM	300 mm	60-80	1600x840x1370 mm	180 Kg

# **DESTEMMER CRUSHER CENTRIFUGE JOLLY 60 MV**

### with integrated sorting line









	MODEL	
Code	Description	€
391+008	JOLLY 60 MV - with integrated sorting table, crushing unit, speed variator	
	OPTIONAL	
Code	Description	€
014	Vaschetta di raccolta con coclea centrale, trasmissione cardanica. Doppio raccordo pompa DN 80	
003	Destemmer shaft with adjustable cylinder tips	

- Centrifuge professional basket, no laceration type
- Adjustable and removable rubber rollers
- Rubber profile screw welded on the basket
- Mechanical speed variator 0,5 KW for sorting table
- Electronic speed variator 2,2 KW for destemmer
- Destemmer shaft with rubber plate
- No leading screw
- Removable control panel with emergency stop



JOLLY 60 MV - Particular

MODEL	POWER HP (Kw)	HOURLY Production	SHAFT SPEED	Ø BASKET	FITTING PUMP	DIMENSION	WEIGHT	LOADING HOPPER
JOLLY 60 MV	4 (3)	4000-6000 Kg / h	400-600 RPM	300 mm	60-80	4230x840x1470 mm	300 Kg	825x650 mm

# **DESTEMMER CRUSHER CENTRIFUGE JOLLY 100 MV**









### STANDARD FEATURES

- Centrifuge basket, no laceration type
- Adjustable and removable rubber roller
- Rubber profile screw welded on the basket
- Mechanical speed variator 2,2 KW
- Destemmer shaft with rubber tips
- Loading hopper with screw
- Filter for liquid inside the loading hopper
- Central opening for removing shaft and basket
- ullet Control panel with emergency stop  $oldsymbol{\mathsf{C}}$
- Safety protection CE

	MODEL	
Code	Description	€
392	JOLLY 100 MV - with gear speed variator and crushing unit	

OPTIONAL	
Description	€
Collection tank with central screw and motor hp 1	
Electronic speed variator	
Destemmer shaft with adjustable cylinder tips	
Larger hopper for macrobin use	
	Description  Collection tank with central screw and motor hp 1  Electronic speed variator  Destemmer shaft with adjustable cylinder tips

Cod. 003

Basket with rubber profile

Cod. 0141







MODEL	ENGINE HP (Kw)	HOURLY Production	SHAFT SPEED	Ø BASKET	DIMENSION	WEIGHT
JOLLY 100 MV	3 (2,2)	7000-12000 Kg / h	400-600 RPM	400 mm	2250x1050x1400 mm	240 Kg

# **DESTEMMER CRUSHER CENTRIFUGE JOLLY REVERSE**









ENOITALIA C
ENOTIALIA

	MODEL	
Code	Description	€
389	JOLLY 60 REVERSE with crushing unit	
394	JOLLY 100 REVERSE with crushing unit	
395	JOLLY 150 REVERSE with crushing unit	

### STANDARD FEATURES

- · Centrifuge basket, no laceration type
- Adjustable and removable rubber roller, with motor HP 1,5
- Rubber profile screw welded on the basket
- Loading hopper with gear speed variator KW 0,37
- Electronic speed variator for the shaft and the basket
- Destemmer shaft with adjustable rubber tips
- Automatic cleaning system inside the machine (optional for Jolly 60 Reverse)
- Filter for liquid inside the loading hopper
- Telescopic legs
- Backside opening for removing shaft and basket
- Back cover in stainless steel
- Inox control panel
- Safety protection CE

<i>OPTIONAL</i>						
€						

Jolly 60 Reverse



Basket anti-laceration centrifugal type



Destemmer shaft



MODEL	ENGINE HP (Kw)	HOURLY PRODUCTION	SHAFT SPEED	Ø BASKET	DIMENSION	WEIGHT	A	В
JOLLY 60	4,5 (3,2)	4000-6000 Kg / h	350-650 RPM	300 mm	2010x830x1340 mm	160 Kg	130	580-940
JOLLY 100	5,5 (4)	7000-12000 Kg / h	350-650 RPM	400 mm	2600x1050x1530/1930 mm	240 Kg	1300	600-960
JOLLY 150	6 (4,5)	12000-17000 Kg / h	350-650 RPM	500 mm	2880x1220x1550/1950 mm	380 Kg	980	510-690

# **VIBRATING SORTING LINE**







	MODEL					
Code	Description	€				
818	VBS 3000 - vibrating sorting table					

### STANDARD FEATURES

### VBC 3000

- Vibrating sorting table in stainless steel. dimension 800x3000mm
- Telescopic legs -/+ 50 mm
- Electronic speed variator kw 0,37 three-phase
- Removable collection tank for liquid with fitting DIN50
- Panel control
- N°4 wheel with brake and adjustable feet
- Lateral canal for selected grape



MODEL	INTERNAL WIDE	HEIGHT TABLE	DIMENSION	CAPACITY
VBC 3000	800	1000-1180 mm	3000x1000x1150 mm 350 Kg	2-10 Ton / h

# **SORTING LINE WITH ROLLERS**









	MODEL					
Code	Description	€				
820	RBS 60 automatic roller sorting table					

### STANDARD FEATURES

### **RBS 60**

- Automatic roller sorting line . dimension 480x1700mm
- Support in stainless steel, with telescopic legs
- Tool to adjust the roller space
- Lower hopper to collect juice and berries
- Electronic variator Kw 1,1
- N° 4 wheels with brakes



MODEL	INTERNAL WIDE	HEIGHT TABLE	DIMENSION	CAPACITY
RBS 60	470	1000-1180 mm	1700x500x1150 mm 180 Kg	2-6 Ton / h

# **MOTORIZED CRUSHER**









	MODEL					
Code	Description	€				
830	Motorized crusher for whole garpe and destemmed grape					

### STANDARD FEATURES

- Frame in stainless steel
- Telescopic legs
- n°2 adjustable rubber rollers
- Heigh under the roller 520/720 mm
- Loading hopper 1475x725 mm
- Loading heigh 1065/1265 mm
- Engine HP 1,5 threephase with panel control **←**



Cod. 830+6201

MODEL	ENGINE HP (Kw)	CAPACITY	DIMENSION	WEIGHT
830	1,5 (1,1)	10 Ton / h	1475x835x1590/1390 mm	100 Kg

# **SORTING TABLE NC**







	MODEL	
Code	Description	€
810	NC 2500 - 2500x600 mm	l
811	NC 2500 - 2500x800 mm	
812	NC 3000 - 3000x600 mm	
813	NC 3000 - 3000x800 mm	
814	NC 3500 - 3500x600 mm	
815	NC 3500 - 3500x800 mm	
816	NC 4000 - 4000x600 mm	
817	NC 4000 - 4000x800 mm	

### STANDARD FEATURES

- Sorting table wide Lenght 600-800 mm
- Frame in stainless steel AISI 304
- Telescopic legs -/+ 50 mm
- Gear speed variator kw 0,75 three-phase
- Lateral canal for selected grape
- Hopper for descharging the selected grape
- C € panel control
- N°4 wheel with brake
- Scraper for cleaning

### Particular sorting table



MODEL	INTERNAL WIDE	TABLE HEIGHT	DIMENSION TYPE 2500	DIMENSION TYPE 3000	DIMENSION TYPE 3500	DIMENSION TYPE 4000	CAPACITY
NC 600mm	400	1080-1180 mm	2700x1000x1150 mm 230 Kg	3200x1000x1150 mm 250 Kg	3700x1000x1150 mm 270 Kg	4200x1000x1150 mm 290 Kg	2-10 Ton / h
NC 800mm	600	1080-1180 mm	2700x1200x1150 mm 250 Kg	3200x1200x1150 mm 270 Kg	3700x1200x1150 mm 290 Kg	4200x1200x1150 mm 310 Kg	2-10 Ton / h

# **SORTING AND LOADING LINE TC**



MODEL				
Code	Description	€		
429	TC 4600 - L. 4600 mm			

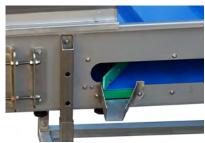
### STANDARD FEATURES

- Sorting table wide 600 mm, profile H.40 mm, tape withdouble cover in PVC and closing system with inox hinge
- Frame in stainless steel AISI 304
- $\bullet$  Telescopic legs -+ 50mm, with 4 wheels Ø 100 mm
- Panel control with emergency stop
- Power threehase (singlephase with code 004)
- Gear speed variator 1,5 kw
- Cleaning system with easy opening, draining frame, scraper

Hopper cod. 016



Scraper



<i>OPTIONAL</i>					
Code	Description	€			
004	Electronic speed variator threephase or singlephase				
016	Larger hopper for macrobin use				

MODEL	ENGINE	LENGHT SORTING TABLE	LENGHT ELEVATOR	HEIGHT TABLE	HEIGHT DISCHARGING	CAPACITY	WEIGHT	DIMENSION
TC 4600	1,5 Kw	3000 mm	1600 mm	800-1050 mm	1870-2000 mm	2-10 Ton/h	230 Kg	4000x800x2500 mm

# **BELT ELEVATOR SC**











MODEL					
Code	Description	€			
423	SC 3000 - Lenght 3000 mm				
424	SC 3500 - Lenght 3500 mm				

- Structure in stainless steel AISI 304
- Tape with double cover in PVC
- Belt elevator wide 450mm with profile h.50mm
- Loading hopper with connection fitting for liquid
- Scraper for cleaning use
- Hydraulic system to move up and down, inclination 35° to 50°
- N°4 wheels with brakes
- Gear speed variator kw 1
- **C** € panel control
- Power threephase 380V 50 Hz

Hopper and hydraulic piston
ENOITALIA

<b>OPTIONAL</b>					
Cod.	Description	€			
016	Larger hopper for macrobin use				

MODEL	LENGHT	ENGINE HP (KW)	HOPPER DIMENSION	LOADING HEIGHT	DISCHARGE HEIGHT	CAPACITY	WEIGHT
SC 3000	3000 mm	2(1,5)	910x750 mm	710/480 mm	1680/2190 mm	2-10 Ton/h	230 Kg
SC 3500	3500 mm	2(1,5)	910x750 mm	710/480 mm	1960/2570 mm	2-10 Ton/h	250 Kg

# **SCREW ELEVATOR U-200**















MODEL					
Code	Description	€			
421	U-200 - Lenght 3000 mm				
425	U-200 - Lenght 4000 mm				



- Screw in inox diameter Ø 200mm lenght 3,00/4,00 mt
- Loading hopper with connection fitting for liquid
- Open lid for cleaning
- Winch to adjust the heigh
- Steel trolley with wheels
- Engine 380V 50Hz three-phase
- C € panel control

<i>OPTIONAL</i>						
Code	Description	€				
427	Gear speed variator					
031	Inox trolley					
016	Longer hopper for macrobin use					

MODEL	LENGHT	ENGINE HP (KW)	HOPPER DIMENSION	LOADING HEIGHT	DISCHARGE HEIGHT	CAPACITY	WEIGHT
U200-3	3000 mm	2(1,5)	650x720x900 mm	710/480 mm	1600/2000 mm	2-10 Ton/h	90 Kg
U200-4	4000 mm	2(1,5)	650x720x900 mm	710/480 mm	1900/2500 mm	2-10 Ton/h	130 Kg
CARRELLO	_	_	1330x330x1450 mm	_	_	_	35 Kg

# **PNEUMATIC PRESS GAMMA**











Central loading door



<b>MODEL</b>					
Code		Description	€		
6500		GAMMA 5 - single central door			
6501		GAMMA 8 - double door			
6502		GAMMA 11 - double door			
6503		GAMMA 15 - double door			
6504		GAMMA 21 - double door			

	<i>OPTIONAL</i>	
Code	Description	€
431	Level sensor on the collecation tank for automatic driven of an external pump	
432	Legs extention 400 mm	

- Closed cylinder with drain canal / open perforated cylinder
- Double central sliding doors (except the model GAMMA 5)
- Collection tank conical floor with inox valve for drain and filter
- Coaxial loading ball valve
- Panel control with PLC, and 5 automatic program
- Panel control completaly manual driving
- Blade compressor Berker brand
- Double fan for suction and inflation max 0,2 bar
- N°4 wheels
- All the cover in stainles steel
- Connection for total discharge standard cylinder on rubber 15-21
- Safety cord for emergency stop
- **( €** panel control with emergency stop

MODEL	CYLINDER CAPACITY	FERMENTED GRAPE CAPACITY	DESTEMMED CAPACITY	WHOLE GRAPE CAPACITY	POWER (KW)	LOADING VALVE	DIMENSION	WEIGHT
GAMMA 5	500 lt	1900 Kg	1400 Kg	400 Kg	3,1	80 DIN	1040x2130x1360 mm	260 Kg
GAMMA 8	800 It	3040 Kg	2240 Kg	640 Kg	3,5	80 DIN	1040x2410x1460 mm	300 Kg
GAMMA 11	1100 lt	4180 Kg	3080 Kg	880 Kg	3,7	80 DIN	1270x2520x1590 mm	430 Kg
GAMMA 15	1500 lt	5700 Kg	4200 Kg	1200 Kg	4	80 DIN	1270x3020x1590 mm	590 Kg
GAMMA 21	2100 It	7980 Kg	5880 Kg	1680 Kg	5,6	100 DIN	1600x3180x1860 mm	790 Kg







### Particular Svinatore



	MODEL	
Code	Description	€
851	Svinatore SV2	
4275	Automatic svinatore with level marker panel control with plug to connect external punp single-phase	
4276	Automatic svinatore with level marker panel control with plug to connect external punp threephase	
4273	Automatic svinatore with level sensor, and pump ENOS 25 singlephase	

### STANDARD FEATURES

- Frame in stainless steel AISI 304
- Extratable filter in stainless steel
- Fitting for connection pump DN 50
- 4 wheels with brakes



Cod. 851

MODEL	CONNECTION	DIMENSION	CAPACITY
SV2	50 garolla	600x700x390 mm	130 lt

# **WASHING TANK**

for pump only see page 74





	MODEL				
Code	Description	€			
996	Washing tank - with pump Hp 2				
997	Washing tank - with pump Hp 4				

- Frame in stainless steel AISI 304
- Centrifuge pump in stainless steel
- Extractable filter for cleaning
- Connection for total drain
- 4 wheels with brake
- Panel control with emergency stop and termic protection
- Washing head in stainless steel, connection garolla 40

MODEL	ENGINE HP (Kw)	CONNECTION	HOPPER DIMENSION	CAPACITY	MAXIMUM HEIGHT TANK'S CYLINDER
996	2 (1,5)	40 garolla	760x1100x370 mm	220 lt	3 mt
997	4 (3)	40 garolla	760x1100x370 mm	220 lt	6 mt

# **MOTORIZED MIXER**











	MODEL				
Code	Description	€			
870	Motorized mixer MIX100				
872	Motorized mixer MIX100 with electronic speed variator and trolley type 876				



- Electric motor threephase, 1,1 Kw
- Panel control with emergency stop 24V circuit and transformer
- Mechanical seal Grafite/NBR max 12 BAR
- Removable stainless steel shaft lenght 65 cm.
- Folding helix, automatic opening width 15 cm.
- Inox valve for dosing
- Connection fitting to be indicate at the order (minimum dimension inside the valve 36mm)

<i>OPTIONAL</i>					
Code	Description	€			
876	Inox support with manual regulation (Height center valve 30-140 cm)				
874	Dosing pump EURO 20, HP 1,5 installed on bord with special fitting				
873	Tool to install the mixer on inclide valve (only with option 876)				

MODEL	ENGINE HP (Kw)	ALIMENTATION	SPEED	TANK max. Capacity	DIMENSION	WEIGHT
870	1,5 (1,1)	Three-phase	1400 RPM	200 HI	230x250x960 mm	20 Kg

# **CARTON FILTER VIRGILIO**







	MODEL				
Cod.	Description	€			
903	Filter VIRGILIO 10 plate				
904	Filter VIRGILIO 20 plate				
905	Filter VIRGILIO 30 plate				
906	Filter VIRGILIO 40 plate				

- Trolley in stainless steel AISI 304
- Filter plate in stainless steel and PPA, dimension 20x20
- Sample tap in stainless steel
- Stainless steel manometer

	<i>OPTIONAL</i>				
Cod.	Descrizione	€			
9202	Centrifuge pump inox ENOS 20, 1,9 bar pressure				
5201	Volumetric pump EURO 20 with rubber impeller, 3,2 bar pressure				
907	Reversing plate in stainless steel (for models 905 e 906)				

MODEL	PLATE NUMBER	CARTON DIMENSION	FILTERING SURFACE M2	WINE CAPACITY L/H	OIL CAPACITY L/H	DIMENSION MM/KG
903	10	20x20 cm	0,4	130-280	130	600x500x750/32
904	20	20x20 cm	0,8	600-900	600	600x500x750/36
905	30	20x20 cm	1,2	900-1500	900	600x500x750/49
906	40	20x20 cm	1,6	1400-1800	1400	600x500x750/54

# **CARTON FILTER MINI VIRGILIO**



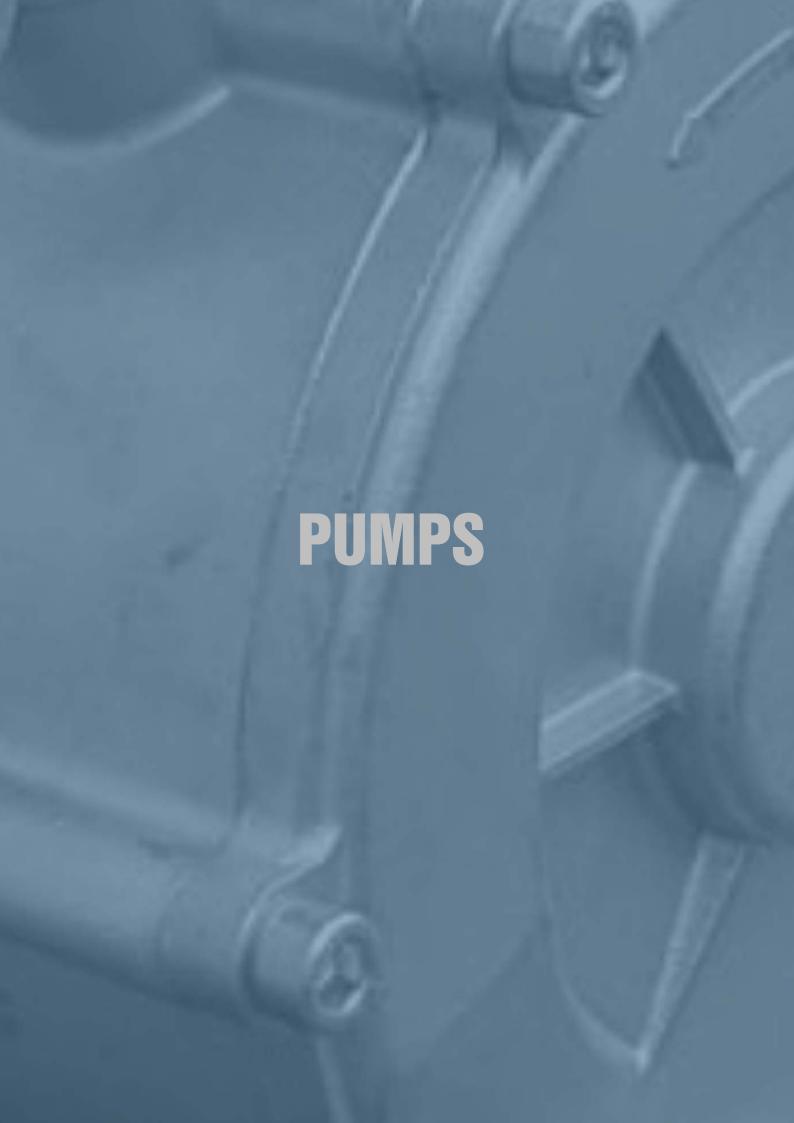




	MODEL	
Cod.	Descrizione	€
901	Filter MINI VIRGILIO 6 plate	
902	Filter MINI VIRGILIO 10 plate	

- Frame in stainless steel AISI 304
- Plate in stainless steel and PPA dimension 20\*20mm
- Pump centrifuge type ENOS 20 in stainless steel, 1,9 bar pressure
- Manometer

MODEL	PLATE NUMBER	CARTON DIMENSION	FILTERING SURFACE M2	WINE CAPACITY L/H	OIL CAPACITY L/H	DIMENSION MM/KG
901	6	20x20 cm	0,24	80-200	80	600x330x440/13
902	10	20x20 cm	0,4	130-280	130	600x330x440/13



# **ELLIPTICAL ROTOR PUMP**

with loading hopper









GAMMA 80 with speed reducer 2,5 Hp



GAMMA 180 with speed reducer 5,5 o 7,5 Hp



	MODEL	
Code	Description	€
6000	GAMMA 80 - with speed reducer HP 2	
6001	GAMMA 180 - with speed reducer HP 5,5	
6002	GAMMA 180 - with speed reducer HP 7,5	

- Loading hopper with screw
- Pump with stainless steel body
- Automatic refillable lubricator (Gamma 180)
- Hinged stainless steel discharge cone, openable for inspection
- Motor three-phase (single-phase only on Gamma 80)
- CE panel control with emergency stop
- Fitting DIN female size Ø80/100 inox hose included

MODEL	ENGINE HP (KW)	HOURLY Production	SHAFT SPEED	DISCHARGE HEIGHT	DISCHARGE DISTANCE	WEIGHT
GAMMA 80	2 (1,5)	6000-8000 Kg / h	47-58 RPM	3 mt	10 mt	100 Kg
GAMMA 180	5,5 (4)	12000-15000 Kg / h	47-58 RPM	5 mt	30 mt	230 Kg
GAMMA 180	7,5 (5,5)	12000-15000 Kg / h	47-58 RPM	8 mt	40 mt	240 Kg

# MONO PUMP with loading hopper









MODEL				
Code	Description	€		
6201	GAMMA M120 - with speed reducer 3 Kw			
6202	GAMMA M180 - with speed reducer 4 Kw			
6206	GAMMA M200 - with speed reducer 4 Kw			

- Loading hopper with central screw
- Inox body AISI 304
- Gear speed reducer three-phase
- C€ panel control
- ullet Connection fitting DIN female Ø 100 inox hose included
- Level sensor for automatic loading hopper

<i>OPTIONAL</i>				
Cod.	Descrizione	€		
6219	Variatore di velocità elettronico			
6217	Spare part stator for cod.6201			
6218	Spare part stator for cod.6202/6206			

MODEL	ENGINE HP (Kw)	HOURLY PRODUCTION	SHAFT SPEED	CONNECTION FITTING	DIMENSION	HOPPER HEIGHT	WEIGHT
GAMMA M120	4 (3)	12000-15000 Kg / h	140 RPM	DIN 100	1950x1025x925 mm	450 mm	195 Kg
GAMMA M180	5,5 (4)	18000-20000 Kg / h	200 RPM	DIN 100	1950x1025x925 mm	450 mm	245 Kg
GAMMA M200	5,5 (4)	21000-25000 Kg / h	144 RPM	DIN 100	2030x1025x925 mm	450 mm	270 Kg

# **MONO PUMP FOR LIQUID**







Code 6211+6221+6223

# MODEL Code Description € 6210 GAMMA M15 6211 GAMMA M40 6212 GAMMA M100

- Body in stainless steel
- Threephase electric motor
- C€ panel control
- Fitting type DIN Ø50
- Inox trolley

OPTIONAL					
Code	Description	€			
6220	Electronic speed variator				
6221	By-pass valve circuit				
6223	Dry run protection + speed variator (only for code 6211+6212)				



Cod	621	1
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MODEL	ENGINE (Kw)	HOURLY Production	SHAFT SPEED	CONNECTION FITTING	DIMENSION	WEIGHT
GAMMA M15	1,5 (1,1)	1500 Lt / h	1400 RPM	DIN 50	775x1000x400 mm	28 Kg
GAMMA M40	2 (1,5)	4000 Lt / h	900 RPM	DIN 50	775x1245x440 mm	39 Kg
GAMMA M100	4 (3)	10000 Lt / h	200 RPM	DIN 50	500x1650x640 mm	145 Kg

## PERISTALTIC PUMP with loading hopper







# MODEL Code Description € 6300 PP712 with loading hopper 6301 PP713 with loading hopper 6302 PP714 with loading hopper

PP715 with loading hopper

6303

- Loading hopper with motor 0,55 kw
- Body in stainless steel and EPDM pipe
- Electronic speed variator
- C € panel control
- Automatic pressure switch for filling use

	OPTIONAL	
Code	Description	€
6305	Radio control	
6310	Automatic level sensor inside the hopper	



MODEL	ENGINE (Kw)	HOURLY PRODUCTION	SHAFT SPEED	PRESSURE	DIMENSION	CONNECTION FITTING	WEIGHT
PP712	1,5+0,55	70 HI / h	10-75 RPM	3 bar	1790x750x1016 mm	DIN 50	170 Kg
PP713	3,0+0,55	120 HI / h	10-75 RPM	3 bar	2100x750x1186 mm	DIN 65	240 Kg
PP714	4,0+0,55	200 HI / h	10-70 RPM	3 bar	2245x750x1377 mm	DIN 80	355 Kg
PP715	5,5+0,55	260 HI / h	10-70 RPM	3 bar	2332x750x1430 mm	DIN 80	405 Kg

# PERISTALTIC PUMP without loading hopper







#### STANDARD FEATURES

- Body in stainless steel and EPDM pipe
- Electronic speed variator
- C € panel control
- N°2 compressor chambers with DIN connection
- Automatic pressure switch for filling use

	MODEL	
Code	Description	€
6306	PP702 for liquid	
6307	PP703 for liquid	
6308	PP704 for liquid	
6309	PP705 for liquid	

	<i>OPTIONAL</i>	
Code	Description	. €
6305	Radio control	



#### Particular pristaltic pump



MODEL	ENGINE HP (Kw)	HOURLY Production	SHAFT SPEED	PRESSURE	DIMENSION	CONNECTION FITTING	WEIGHT
PP702	2 (1,5)	70 HI / h	10-75 RPM	3 bar	1035x520x1060 mm	DIN 50	125 Kg
PP703	4 (3)	120 HI / h	10-75 RPM	3 bar	1165x550x1185 mm	DIN 65	220 Kg
PP704	5,5 (4)	200 HI / h	10-70 RPM	3 bar	1365x715x1470 mm	DIN 80	310 Kg
PP705	7,5 (5,5)	260 HI / h	10-70 RPM	3 bar	1470x725x1520 mm	DIN 80	360 Kg

## **WASHING SYSTEM**











	MODEL	
Code	Description	€
993	Washing slide in stainless steel with anti-scratch profile and extension 700mm	
994	Centrifuge pump - Hp 2 capacity 200Lt/min at 2,5 bar (max height 3mt)	
995	Centrifuge pump - Hp 4 capacity 200 Lt/min at 5 bar (max height 6 mt)	

- Frame in stainless steel AISI 304
- Garolla fitting type 40/50
- Centrifuge pump in stainless steel AISI 304 2800 rpm
- CE panel control
- Inox trolley for the pump
  Slide dimension: width 26 cm, lenght 62 cm, height 35 cm or 100 cm with extension

MODEL	ENGINE HP (Kw)	CONNECTION	MAXIMUM HEIGHT TANK'S CYLINDER
994	2 (1,5) singlephase 220V 50Hz	40/50 garolla	3 mt
995	4 (3) threephase 380V 60Hz	40/50 garolla	6 mt

## **COAXIAL PUMP** without switch and without trolley









- Mechanical seal Inox-Grafite-NBR
- Driving shaft in Inox AISI 304
- Rubber impeller for alimentary use type "NBSB"
- For hot liquid higher than 60C°, demand EPDM impeller

					MO	DEL					
Code	Description	Engine	HP (Kw)	Speed		Rpm	Capacity It/h		Dimension	Weight	€
5100	EURO 20	TF	0,5 (0,37)	1	-	900	1000	-	330x180x280 mm	6 Kg	
1101	EURO 30	TF	1,5 (1,1)	1		900	4500		330x230x250 mm	6 Kg	
1102	EURO 30	MF	1,5 (1,1)	1		900	4500		330x230x250 mm	6 Kg	
2101	EURO 40	TF	2 (1,5)	1		900	9300	-	400x250x260 mm	18 Kg	
2103	EURO 40	TF	1,5 (1,2)	1		700	7200		400x250x260 mm	20 Kg	
3101	EURO 50	TF	2 (1,5)	1		700	10200		440x280x280 mm	17 Kg	
3102	EURO 50 *	TF	2 (1,5)	1		700	10200		440x280x280 mm	17 Kg	
4101	EURO 60	TF	3 (2,2)	1		700	21000		480x300x300 mm	25 Kg	
<b>410</b> 2	EURO 60 *	TF	3 (2,2)	1		700	21000	1	480x300x300 mm	25 Kg	

TF = Three-phase

			<i>OPTIONAL</i>			
Code	Description	EURO 20	EURO 30	EURO 40	EURO 50	EURO 60
7045	Bypass	€	€	€	€	<b> </b> €
						I
					1	I
					1	1
					1	I
						1
						I
						1

<sup>\*</sup> Pump with curve 90° for pump over circuit

## **COAXIAL PUMP** with switch without trolley









#### STANDARD FEATURES

- Electric system with rotation invertitors install on motor panel
- Start capacitor on single-phase version
- Mechanical seal Inox-Grafite-NBR
- Driving shaft in Inox AISI 304
- Rubber impeller for alimentary use type "NBSB"
- N°2 hose fittings, clamps and seals included only with Garolla fitting, and BSP <sup>3</sup>/<sub>4</sub>"
- For hot liquid higher than 60C°, demand EPDM impeller

						ı	MOD	ELLO								
Code		Description	Engine	HP (Kw)		Speed		Rpm		Capacity It/h		Dimension		Weight	1	€
5201		EURO 20	MF	0,5 (0,37)		1		900		1000	-	330x180x280 mm		6 Kg		
5202		EURO 20	TF	0,5 (0,37)		1		900		1000		330x180x280 mm		6 Kg		
1201		EURO 30	TF	1,5 (1,2)		1		900	-	4500		330x230x250 mm		10 Kg		
1202		EURO 30	MF	1,5 (1,2)		1		900		4500		330x230x250 mm		10 Kg		
2201		EURO 40	TF	2 (1,5)		1		900		9300		400x250x260 mm		18 Kg		
2202		EURO 40	MF	2 (1,5)		1		900		9300		400x250x260 mm		18 Kg		
2203		EURO 40	TF	1,5 (1,2)		1		700		7200		400x250x260 mm		20 Kg		
3201		EURO 50	TF	2 (1,5)	Ī	1		700		10200		440x280x280 mm		17 Kg		
4201	I	EURO 60	TF	3 (2,2)		1	Ī	700	Ī	21000		480x300x300 mm	I	25 Kg		

TF = Three-phase

			<i>OPTIONAL</i>			
Code	Description	EURO 20	EURO 30	EURO 40	EURO 50	EURO 60
7045	Bypass	€	€	<b> </b> €	€	€
7034	C € panel control threephase	<b> </b> €	<b> </b> €	<b> </b> €	<b> </b> €	<b> </b> €
7036	panel control threephase with connection 24V to install level sensor or pressure switch	€	€	€	€	€
7047	€ panel control threephase with fluid control and inox fitting	€	€	€	€	€
7037	<b>C</b> € panel control threephase with timer	€	€	€	€	€

## **COAXIAL PUMP** with trolley and switch









#### STANDARD FEATURES

- Electric system with rotation invertitors install on motor
- C € panel control for pump EURO 50-60
- Start capacitor on single-phase version
- Mechanical seal Inox-Grafite-NBR
- Driving shaft in Inox AISI 304
- Trolley in stainless steel
- Rubber impeller for alimentary use type "NBSB"
- N°2 hose fittings, clamps and seals included only with Garolla fitting, and BSP 3/4"
- For hot liquid higher than 60C°, demand EPDM impeller

						MO	DEL						
Code	Description	Engine	HP (Kw)		Speed		Rpm	Capacity It/h		Dimension	Weight	:	€
5001	EURO 20	MF	0,5 (0,37)	1	1		900	1000		800x310x470 mm	15 Kg		
5002	EURO 20	TF	0,5 (0,37)	-	1		900	1000		800x310x470 mm	15 Kg		
1001	EURO 30	TF	1,5 (1,2)		1		900	4500	1	800x310x470 mm	19 Kg		
1002	EURO 30	MF	1,5 (1,2)		1		900	4500		800x310x470 mm	19 Kg		
2001	EURO 40	TF	2 (1,5)		1		900	9300		800x310x470 mm	21 Kg		
2002	EURO 40	MF	2 (1,5)		1		900	9300		800x310x470 mm	21 Kg		
2003	EURO 40	TF	1,5 (1,2)		1		700	7200		800x310x470 mm	23 Kg		
3001	EURO 50	TF	2 (1,5)		1		700	10200		900x360x530 mm	27 Kg		
4001	EURO 60	TF	3 (2,2)		1		700	21000		900x360x530 mm	35 Kg		
5010	EURO 80	TF	5,5 (4)		1		600	50000		1020x590x900 mm	85 Kg		

TF = Three-phase

	OPTIONAL OF THE PROPERTY OF TH											
Code	Description	EURO 20	EURO 30	EURO 40	EURO 50	EURO 60						
7045	Bypass	€	€	€	€	€						
7034	<b>C €</b> panel control threephase	€	€	<b> </b> €	€	€						
7036	panel control threephase with connection 24V to install level sensor or pressure switch	€	€	€	€	€						
7047	<b>C</b> € panel control threephase with fluid control and inox fitting	€	€	€	€	€						
7037	<b>C €</b> panel control threephase with timer	€	€	€	€	€						

## PUMP ON TROLLEY with belt driven













Cod.1007-2007-3007-4007

#### STANDARD FEATURES

- CE panel control for threephase model
- Mechanical seal Inox-Grafite-NBR
- Trolley in stainless steel
- Driving shaft in Inox AISI 304
- Rubber impeller for alimentary use type "NBSB"
- $\bullet$  N°2 hose fittings, clamps and seals included only with Garolla fitting, and BSP  $3\!\!/\!\!4"$
- For hot liquid higher than 60C°, demand EPDM impeller

				MODEL	
Code	Description	Engine	HP (Kw)   Speed	Rpm   Capacity lt/h   Dimension	Weight   €
1007	EURO 30**	TF	1-2 (0,75-1,5) 2	430-860   2800-4500   810x410x650 mm	22 Kg
2007	EURO 40**	TF	1-2 (0,75-1,5) 2	430-860   5500-9200   810x410x650 mm	26 Kg
3003	EURO 50	TF	3 (2,2)	430   7000   830x500x810 mm	43 Kg
3004	EURO 50	MF	3 (2,2)	430   7000   830x500x810 mm	43 Kg
3006	EURO 50	TF	2-3 (1,5-2,2)   2	400-800   7000-12000   830x500x810 mm	46 Kg
3007	EURO 50**	TF	3-4 (2,2-3)   2	400-800   7000-12000   810x410x650 mm	40 Kg
4003	EURO 60	TF	3 (2,2)   1	430   15000   830x500x810 mm	49 Kg
4004	EURO 60	MF	3 (2,2)   1	430   15000   830x500x810 mm	49 Kg
4006	EURO 60	TF	3-4 (2,2-3)   2	400-800   15000-24000   830x500x810 mm	51 Kg
4007	EURO 60**	TF	3-4 (2,2-3)   2	400-800   15000-24000   810x410x650 mm	48 Kg

TF = Three-phase

	OPTIO	NAL	
Code	Description	EURO 50	EURO 60
7045	Bypass	<b> </b> €	€
7048	Trolley with 4 wheels	<b> </b> €	€
7049	No switch (difference)	<b> </b> €	€
7036	<b>←</b> panel control threephase with connection 24V to install level sensor or pressure switch	€	€
7047	C € panel control threephase with fluid control and inox fitting	€	€
7037	│ <b>C €</b> panel control threephase with timer	€	€
7042	│ <b>C €</b> panel control threephase with RADIO remote control	€	€

<sup>\*\*</sup> model with gear reducer

# PUMP ON TROLLEY with speed variator











Code 5011

- Gear speed variator
- **C** € panel control
- Mechanical seal Inox-Grafite-NBR
- Trolley in stainless steel
- Driving shaft in Inox AISI 304
- Rubber impeller for alimentary use type "NBSB"
- $\bullet$  N°2 hose fittings, clamps and seals included only with Garolla fitting, and BSP  $^{3}\!\!/_{\!\!4}{}^{''}$
- For hot liquid higher than 60C°, demand EPDM impeller

				MO	DEL			
Code	Description	Engine	HP (Kw)	Rpm	Capacity lt/h	Dimension	Weight	€
5003	EURO 20	TF	1 (0,75)	175-900	230-1000	550x350x600 mm	22 Kg	
1004	EURO 30	TF	1 (0,75)	175-900	1100-4500	700x410x650 mm	30 Kg	
2005	EURO 40	TF	1 (0,75)	175-900	2700-9500	700x410x650 mm	31 Kg	
3011	EURO 50	TF	2,25 (1,6)	175-900	2900-12000	810x410x650 mm	41 Kg	
4011	EURO 60	TF	2,25 (1,6)	175-900	6000-23000	810x410x650 mm	47 Kg	1
5011	EURO 80	TF	5,5 (4)	150-600	12500-50000	810x410x650 mm	92 Kg	
				ĺ			[	
							1	

TF = Three-phase

	OPTIONAL OPTIONAL											
Code	Description	EURO 20	EURO 30	EURO 40	EURO 50	EURO 60	EURO 80					
7045	Bypass	€	€	€	€	<b> </b> €	<b> </b> €					
7036	panel control threephase with connection 24V to install level sensor or pressure switch		€	€	€	€	€					
7047		€	€	€	€	€	€					
7037	<b>C €</b> panel control threephase with timer	€	€	€	€	€	€					
7042	<b>C €</b> panel control threephase with RADIO remote control	€	€	€	€	€	€					

## PUMP ON TROLLEY with electronic inverter









- Engine with separate van
- Fast plug for motor and external control
- Panel control with Loc-Rem switch
- Cord remote control 15 meter lenght
- Inox trolley with 4 wheels
- Mechanical seal Inox-Grafite-NBR
- Rubber impeller for alimentary use type "NBSB"
- N°2 hose fittings, clamps and seals included only with Garolla fitting, and BSP 3/4"
- For hot liquid higher than 60C°, demand EPDM impeller

			MODEL	
Code	Description   Engine	HP (Kw)   Poles	Inverter HP   Rpm   Capacity It/h	Dimension   Weight   €
1008	EURO 30 TF	1,5 (1,1) 6	2 (1,5)	740x400x650 mm   32 Kg
1009	EURO 30 MF	1,5 (1,1) 6	2 (1,5)   0-1000*   0-5200	740x400x650 mm   32 Kg
2009	EURO 40   TF	2 (1,5) 6	3 (2,2)   0-1000*   0-11100	1020x560x900 mm   36 Kg
2010	EURO 40 MF	2 (1,5) 6	3 (2,2)	1020x560x900 mm   36 Kg
3015	EURO 50 TF	1,5 (1,1) 8	5,5 (4)	1020x560x900 mm   48 Kg
3016	EURO 50 MF	1,5 (1,1) 8	5,5 (4)   0-1000*   0-14500	1020x560x900 mm   48 Kg
3017	EURO 50** TF	5,5 (4) 2	5,5 (4)   0-1000*   0-14500	1100x560x1000 mm   62 Kg
4015	EURO 60 TF	2,5 (1,8) 8	5,5 (4) 0-1000* 0-24000	1020x560x900 mm   58 Kg
4016	EURO 60 MF	2,5 (1,8) 8	5,5 (4)   0-1000*   0-24000	1020x560x900 mm   58 Kg
4017	EURO 60** TF	5,5 (4) 2	5,5 (4)	1100x560x1000 mm   70 Kg
4020	EURO 60** MF	5,5 (4) 2	5,5 (4)	1100x560x1000 mm   70 Kg
5015	EURO 80   TF	5,5 (4) 4	5,5 (4)   50-600   4000-50000	1020x590x900 mm   92 Kg

TF = Three-phase

<sup>\*\*</sup> gear reducer without separate van

		OPTIONAL OPTIONAL										
Code	Description	EURO 30	EURO 40	EURO 50	EURO 60	EURO 80						
7050	Radio control	<b> </b> €	€	<b> </b> €	<b> </b> €	€						
7036	Plug for external sensor 24V NC	€	€	€	€	€						
7040	Fluid control system with inox fitting	€	€	€	€	€						
7054	Control panel with timer	€	€	€	€	€						
7052	Trolley with pneumatic tires	€	€	<b> </b> €	€	<b> </b> €						
7053	Inox panel control	<b> </b> €	€	€	€	€						
	1											

<sup>\*</sup> default speed is set on 780 rpm

MF = Single-phase

## **OPTIONAL AND SPARE PART PUMP EURO**



7040 - Inox fitting



7035 - Panel control 2 speed



7042 - Panel control with radio remote control



7038 - Automatic pressure switch



7036 - Panel control with 24 V connection



7037 - Panel control with timer Threphase

			<b>OPTIONAL</b>				
Code	Description	EURO 20	EURO 30	EURO 40	EURO 50	EURO 60	EURO 80
7004	Inox trolley for coaxial type	€	€	€	<b> </b> €	€	€ .
7005	Inox trolley for belt driven type	€	€	€	€	€	€
7006	Inox trolley for mechanical speed variator type	€	€	€	€	€	€
7007	Inox trolley for inverter type	€	€	€	€	€	€
7012	Impeller NBSB	€	€	€	€	€	€
7013	Impeller NBR	€	€	€	€	€	€
7041	Impeller CR	€	€	€	€	€	€
7010	Impeller in EPDM for liquid higher than 60C°	€	€	€	€	€	€
7023	Mechanical seal	€	€	€	€	€	€
7031	Capacitor for single-phase motor	€	€	€	€	€	€
7034	│ <b>C €</b> panel control 1 speed threephase	€	€	€	€	€	€
7035	│ <b>C €</b> panel control 2 speed threephase	€	€	€	€	€	€
7036	<b>C</b> €panel control with 24 V connection threephase	€	€	€	€	€	€
7037	Panel control with timer Threphase	€	€	€	€	€	€
7042	Panel control with radio remote control	€	€	€	€	€	€
7038	Automatic pressure switch with inox tank and inox connection	€	€	€	€	€	€
7039	One way inox valve with inox connections	€	€	€	€	€	€
7040	Inox fitting with fluid sensor	€	€	€	€	€	€

## **PUMPS FITTINGS**

		DIN 11851 fitting:	hose, swivel, ga	asket				
(III)			DIN 20	DIN 32	DIN40	DIN 50	DIN 60	DIN 80
	7015		€	€	€	€	€	€
		TRICLOVER fittin	g: hose, gasket	nut				<u> </u>
			1,1 / 2"	2"	2,5"	3"		
	7020		€	€	€	€		
		Garolla fitting: ho		-1				
	7124		Ø 40	Ø 50	Ø 60	Ø 80	Ø 100	Ø 120
	7124	Clamp Hose connector Gasket	€	€	€	€	€	€
		Gas fitting: hose,	swivel, gasket					
			3/4"	1"	1,1/4"	1,1/2"		I
00	7202		€	€	€	€		

## **CENTRIFUGAL PUMP WITH INOX BODY IMOX AISI 304**







9204 - ENOS 25













9210 - ENOS 40

#### STANDARD FEATURES

- Electric system with rotation invertitors
- Mechanical seal Inox-Grafite-NBR
- Driving shaft in Inox AISI 304
- Lifting handle
- Impeller and body in stainless steel AISI 304
- N°2 fittings with hose in stainless steel and gasket
- Suitable to fill HOT LIQUID max. 90 C°
- Certificated for alimentary use

						MOL	EL					
Code	Description		Fitting	Engine	KW	Speed		Rpm	Capacity It/h	Dimension	Weight	€
9202	ENOS 20	-	Ø 20x¾"	MF/TF	0,33	1		2800	1680	300x230x170 mm	4,8 Kg	
9204	ENOS 25		Ø 25x1"	MF/TF	0,35	1		1400	2520	320x240x170 mm	7 Kg	
9206	ENOS 30		Ø 30x1,¼"	MF/TF	0,88	1		1400	3900	350x240x210 mm	10 Kg	
9210	ENOS 40		Ø 40x1,1/2"	MF/TF	0,88	1		1400	5300	360x240x220 mm	11 Kg	
			I									
			I									

			ACCESSORIE	S	
Cod.	Description	ENOS 20	ENOS 25	ENOS 30	ENOS 40
7223	Mechanical seals	€	€	€	€
7224	Rubber seal disc	€	€	€	€
7225	Handle	€	€	€	€

# ACCESSORIES TO TRANSFER LIQUID





		ACCESSORIES TO TRANSFER LIQUID	
	Code	Description	€
DUDU DO	7103	Digital flow meter ENO 24 with fitting 1"- certified for alimentary use. For wine, beer, no viscous juice. Max temperature 85 C°  Power by battery included Calibration Maximum capacity 7000 l/h, 16 bar Special fitting garolla/DIN/Clamp	
** EN0400	7107	DIGITAL FLOW METER ENO 400 with hose connector Ø 20 mm - certified for alimentary use. Oil and liquids dense and semi-dense.  - Power by battery included - Calibration - Maximum capacity 1600 l/h, 16 bar	
	7104	PVC FILLING GUN with hose connector Ø 20 mm	
8	7105	PVC FILLING GUN with hose connector Ø 25 mm	
	7101	PVC FILLING GUN with connection for flow meter ENO 24.	
	7106	STAINLESS STEEL FITTING GUN, with automatic system and rubber gasket for damegian use. Hose connector Ø 20 mm.	
	7102	STAINLESS STEEL FITTING GUN, with automatic system and rubber gasket for damegian use. Swivel fitting for connection flow meter ENO 24.	
	7111	STAINLESS STEEL FILLING GUN for filling top barrels	
	7112	STAINLESS STEEL FILLING GUN for barrique application with connection DIN 25 and adjustable terminal	
	7110-20 7110-25 7110-30	PLASTIC FILTER, with hose connector Ø 20/25/32 mm	
	7125	RUBBER PIPE for food liquids (wine, oil, juices,) Ø 20 mm.	

# **ACCESSORIES TO TRANSFER LIQUID**





ACCESSORIES TO TRANSFER LIQUID			
Item	Code	<i>Description</i>	
	7126	PLASTIC PIPE with Inox spring inside Ø 20 mm.	
	7131	MANUAL CORKING MACHINE ITALIA WITH NYLON INSERT, FOR CORKS AND SILICON TAP	
	7132	MINI ITALIA CLOSE MACHINE	
	7134	MANUAL CLOSING SYSTEM FOR SCREW TAP Ø 22-24 mm Height 15-24 mm	

### **CONDITIONS OF GUARANTEE**

The guarantee covers the machinery for the first twelve months from its activation. Should the machine not be used immediately insurance coverage is guaranteed for up to eighteen months from the date of delivery and expires thereafter.

The guarantee does not cover machine transportation for which the buyer is responsible. The guarantee is not applicable in case the machine is not used in accordance with the instructions contained in the manual.

And repair work is understood as being ex our factory in Cerreto Guidi,(FI); transportation is at the buyer's expense.

The guarantee does not cover any defects due to th following reasons and entailing the termination of all our obligations:

- · Incorrect installation.
- · Tampering with the machine.
- · Lack of experience, failure to carry out maintenance operatione, failure to promptly notify us of any defects.
- Failure to follow the instructions contained in the manual.
- Repair work carried out by personnel not authorized by Enoitalia s.r.l.
- Transportation damage that cannot be attributed to manufacturing or packaging defects.
- Machine installation and elettrical connections carried out in ways other than those indicated in the manual and to the plate located on the engine.
- Transportation expenses and risks in case the machinery is sent to authorized assistance centres.
- · Electrical components.
- Consumables and ordinary maintenance costs contained in the above-mentioned manual.

The guarantee does not extend to the obligation of covering damages to individuals or things deriving from the use of our product also when broken or defective.

We decline our obligations in case the payment conditions agreed are not respected.

Any complaint should be made in writing by the buyer to ENOILTALIA s.r.l. within 8 days from the date of purchase.

**Conditional sale:** Pursuant to articles 1523-1524 of the code of civil pratice, the property of the goods sold is transferred to the buyer only ance the goods have been paid in full as agreed.

Any controversy shall be referred to the place of jurisdiction of Florence. Any controversy is disciplined by the Italian law even if goods are acquired by a foreign Italian citizen or if goods are supplied to a company abroad.

#### **NOTE, PACKAGING**

The ENO machines are individually packed in cardcoard boxes.

Shipping ENO machines on pallets: maximum size 120x120x200 cm containing 6-8 pieces, according to the models.

The machinery ARNO, JOLLY, BETA are packed with protective stretch film.

Charge for packing on pallet euro 15,00 for up to 120 cm length.

For pallet up to 180 cm charged €30,00. Pallet largest debit €50,00.

Packed in wooden cage charged €250,00 up to 250 cm long; machinery over 250 cm in length debit €400,00.

Special voltages available on request. Charged €15,00 for motors up to HP 1, and €30,00 for bigger motors.

Operation and maintenance manuals and CE certification are delivered together with each machine.

Testing and installation of machinery in Italy charged €800,00. Include transfer, and time of intervention in the cellar.

Corking Italia complete pallet consist of 50 pieces.

Closing Mini-Italia minimum 1 box of 12 piece.













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