BIEMMEDUE
heating, cleaning and drying

TUTTI - *ALL*

130/10
160/15

180/18
200/15
200/21
200/30
300/21
350/15

MAXIMA

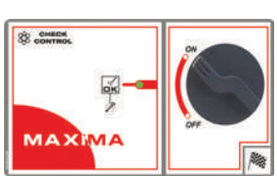
IDROPULITRICI PROFESSIONALI AD ACQUA FREDDA

PROFESSIONAL COLD WATER HIGH PRESSURE CLEANERS

MAXIMA - IDROPULITRICI PROFESSIONALI AD ACQUA FREDDA

- Pompe a bielle con pistoni in ceramica e testata in ottone
- Motori a 1450 rpm
- Motore ad alto rendimento
- Sistema di protezione dell'accoppiamento alberi motore-pompa (SJ) per modelli 130/10 e 160/15
- Trasmissione con giunto flessibile per modelli da 180 a 350 bar (FJ)
- Protezione termica del motore
- Total stop ritardato (TSD) per modelli 130/10 e 160/15
- Controllo macchina avanzato (ACDS) per modelli da 180 a 350 bar
- Controllo perdite (ACDS) per modelli da 180 a 350 bar
- Spegnimento automatico per mancanza d'uso dopo 20 min (ACDS) per modelli da 180 a 350 bar
- Led segnalazione «macchina pronta» e «anomalia» (ACDS) per modelli da 180 a 350 bar
- Memorizzazione del tempo di utilizzo della macchina con segnalazione led al raggiungimento del periodo di manutenzione programmata (ACDS) per modelli da 180 a 350 bar
- Struttura tubolare verniciata con copertura in acciaio inox AISI 430
- Lancia con giunto girevole in alta pressione (swivel) nei modelli 180-200-300-350 bar
- 4 ruote da 260 mm
- Freno di stazionamento a pedale
- Manometro
- Filtro acqua ispezionabile
- Supporto portalancia di serie
- 4 ganci di sollevamento
- Predisposizione per avvolgitubo (optional)

- *Triplex plunger pump with three ceramic pistons and brass head*
- *1450 rpm motor*
- *High efficiency motor with double thermal protection*
- *Motor/pump coupling protection with special lubricant retention system (SJ) on model 130/10 - 160/15*
- *Models 180 - 200 - 300 - 350 bar equipped with Flexible Joint (FJ)*
- *Delayed total stop (TSD) on models 130/10-160/15*
- *(ACDS) Advanced Control Delayed Stop on models 180-200-300-350 bar*
- *(ACDS) Micro leakage control on models 180-200-300-350 bar*
- *(ACDS) Automatic shutdown if idle for more than 20 min on models 180-200- 300-350 bar*
- *(ACDS)Warning led "machine ready" and "malfunction" on models 180-200- 300-350 bar*
- *(ACDS)Hour counter device with service alert warning led on models 180-200- 300-350 bar*
- *Powder coated Metal Frame with AISI 430 cover*
- *High pressure Swivel Gun on models 180-200-300-350 bar*
- *Heavy duty 260 mm wheels*
- *Parking brake pedal*
- *Pressure gauge*
- *Easy to inspect water filter*
- *Lance Holder*
- *4 Lifting hooks*
- *Hose reel (optional)*



ACCESSORI IN DOTAZIONE / *SUPPLIED ACCESSORIES*

N°	MOD.	COD.	DESCRIZIONE - *DESCRIPTION*
1	180 - 200 - 250 300 350	01AC422 01AC447	Idropistola con Semilancia e swivel (in M22 out M22) *Spray gun with Semilance and swivel (in M22 out M22)*
2	130 - 160	01AC418	Idropistola con Semilancia (in M22 out M22) *Spray gun with Semilance (in M22 out M22)*
3	Tutti - *All*	01AC419	Lancia INOX l=70 cm (in M22 out 1/4"F) *Stainless steel lance l=70 cm (in M22 out 1/4"F)*
4	130/10 350/15	I50276 I50215	Ugello - *Nozzle 1/4" M 25035* Ugello - *Nozzle 1/4" M 2503*
	140/30	I50315	Ugello - *Nozzle 1/4" M 25120*
	250/15	I50202	Ugello - *Nozzle 1/4" M 2504*
	200/15	I50284	Ugello - *Nozzle 1/4" M 25045*
	160/15 - 300/21	I50216	Ugello - *Nozzle 1/4" M 2505*
	180/18	I50307	Ugello - *Nozzle 1/4" M 2506*
	200/21 - 200/20	I50295	Ugello - *Nozzle 1/4" M 25065*
	200/30	I50298	Ugello - *Nozzle 1/4" M 2509*
5	130/10 - 160/15 180/18	01AC401	Tubo A.P. l=10 m R1 - 5/16" M22 - M22 *H.P. hose l=10 m R1 - 5/16" M22 - M22*
	Altri modelli *Others models*	01AC398	Tubo A.P. l=10 m R2 - 5/16" M22 - M22 *H.P. hose l=10 m R2 - 5/16" M22 - M22*
6	Tutti - *All*	B.RCVR00170	Portagomma innesto rapido 1/2" - *Hose connector*
7	180/18-200/15- 200/20 -200/21-200/30-300/21 350/15-250/15	B.RCVR00169	Presa portagomma 3/4" - *Threaded tap adaptor*
8	130/10 - 160/15	B.RCVR00215	Presa portagomma con filtro *Threaded tap adaptor with filter*

ACCESSORI A RICHIESTA/ *ACCESSORIES ON DEMAND*

KIT UGELLO STURATUBO
RETRO NOZZLE KIT

Mod. 130/10-160/15-180/18-200/15-200/20-200/21-200/30 (max 200 bar) Tubo - *Hose* (15 m) — 2
Cod. 01AC376

Mod. 250/15-300/21-350/15 Tubo - *Hose* (15 m) — 2
Cod. 01AC582

Mod. 130/10 - 250/15 - 350/15 Ugello - *Nozzle* (04) — 1
Cod. 01AC471

Mod. 160/15 - 200/15 - 300/21 Ugello - *Nozzle* (05) — 1
Cod. 01AC403

Mod. 180/18 Ugello - *Nozzle* (065) — 1
Cod. 01AC404

Mod. 200/20 - 200/21 Ugello - *Nozzle* (07) — 1
Cod. 01AC288

Mod. 200/30 Ugello - *Nozzle* (095) — 1
Cod. 01AC289

KIT UGELLO ROTANTE TURBO
TURBO NOZZLE KIT

Mod. Tutti-*All* Lancia - *Lance* (70 cm)
Cod. 01AC514

Mod. 130/10 - Ugello - *Nozzle* (035)
Cod. 01AC293

Mod. 140/30 - Ugello - *Nozzle* (120)
Cod. 01AC331

Mod. 160/15 - Ugello - *Nozzle* (05)
Cod. 01AC296

Mod. 180/18 - Ugello - *Nozzle* (06)
Cod. 01AC348

Mod. 200/15 - Ugello - *Nozzle* (045)
Cod. 01AC295

Mod. 200/20 - 200/21 - Ugello - *Nozzle* (065)
Cod. 01AC297

Mod. 200/30 - Ugello - *Nozzle* (09)
Cod. 01AC299

Mod. 250/15 - Ugello - *Nozzle* (04)
Cod. 01AC493

Mod. 300/21 - Ugello - *Nozzle* (05)
Cod. 01AC466

Mod. 350/15 - Ugello - *Nozzle* (035)
Cod. 01AC451

KIT SABBIATURA
SANDBLASTING KIT

Mod. 130/10 - 350/15 (035= 1,12 mm) — 1
Cod. 01AC473*

Mod. 160/15 - 300/21 (05= 1,35 mm) — 1
Cod. 01AC476*

Mod. 200/15 (045= 1,27 mm) — 1
Cod. 01AC475*

Mod. 180/18 - 200/20 - 200/21 (06= 1,47 mm) — 1
Cod. 01AC478*

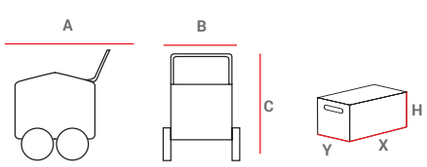
Mod. 250/15 (04= 1,19 mm) — 1
Cod. 01AC474*

Mod. Tutti-*All* Ugello Sabbia - *Sand Nozzle* (ricambio - *spare part*) — 2
Cod. 01AC480

* Ugello incluso nel kit - Nozzle icluded

MAXIMA - IDROPULITRICI PROFESSIONALI AD ACQUA FREDDA
PROFESSIONAL COLD WATER HIGH PRESSURE CLEANERS

SABBIA (25 KG) ***SAND (25 KG)***	**AVVOLGITUBO IN ACCIAIO INOX AISI 304 - L MAX = 40 m** ***STAINLESS STEEL AISI 304 HOSE REEL L MAX = 40 m***	**KIT GUARNIZIONI POMPA PER ALTA TEMPERATURA** ***PUMP SEALS FOR HIGH TEMPERATURE***
Mod. Tutti-*All* **Cod.** 01AC284	**Mod.** Tutti - *All* **Cod.** 01AC469	**Mod.** Maxima 15, 20, 21 lt **Cod.** B.PMVR00193 **Mod.** Maxima 18 lt **Cod.** B.PMVR00194



PESI E DIMENSIONI MACCHINA ***WEIGHTS AND DIMENSIONS MACHINE***					**IMBALLO** ***PACKAGING***			
MOD	A	B	C	Netto/*Net*	X	Y	H	Lordo/*Gross*
	[mm]	[mm]	[mm]	[kg]	[mm]	[mm]	[mm]	[kg]
MAXIMA 130/10	810	610	930	50	700	650	750	61
MAXIMA 160/15	810	610	930	60	700	650	750	70
MAXIMA 180/18	810	610	930	74	700	650	750	84
MAXIMA 200/15	810	610	930	77	700	650	750	87
MAXIMA 200/20	810	610	930	80	700	650	750	93
MAXIMA 200/21	810	610	930	93	700	650	750	106
MAXIMA 140/30	810	610	930	80	700	650	750	93
MAXIMA 250/15	810	610	930	106	700	650	750	119
MAXIMA 200/30	810	610	930	106	700	650	750	119
MAXIMA 300/21	810	610	930	110	700	650	750	124
MAXIMA 350/15	810	610	930	111	700	650	750	125

		130/10	**160/15**	**180/18**	**200/15**	**200/20**	**200/21**	**140/30**	**250/15**	**200/30**	**300/21**	**350/15**
codice - *code*		● 01PF58	● 01PF59	● 01PF60	● 01PF61	● 01PF62	● 01PF63	● 01PF135	● 01PF85	● 01PF64	● 01PF65	● 01PF66
pressione mas. *max. pressure*	[bar] [MPa - psi]	130 13-1.880	160 16-2.300	180 18-2.600	200 20-2.900	200 20-2.900	200 20-2.900	140 14-2.030	250 20-2.900	200 20-2.900	300 30-4.350	350 35-5.070
portata mas. *max. flow rate*	[lt/h]	600	900	1.080	900	1.200	1.260	1.800	900	1.800	1.260	900
pompa *pump*		IP E2	IP 47	IP 47	IP 47	IP 47	IP 47 N	IP 47	IP 47	IP 66	IP 66	IP 66 HP
sistema di arresto *stop system*		TSD	TSD	ACDS	ACDS	ACDS	ACDS	ACDS	ACDS	ACDS	ACDS	ACDS
rotazione pompa *pump speed*	[rpm]	1.450	1.450	1.450	1.450	1.450	1.450	1.450	1.450	1.450	1.450	1.450
potenza assorbita max *max. absorbed power*	[Kw]	3,0	5,0	7,2	7,2	8,4	9,3	8,4	9,3	14,0	14,0	12,0
alimentazione *supply voltage*	[V - ph - Hz]	230-1-50	400-3-50	400-3-50	400-3-50	400-3-50	400-3-50	400-3-50	400-3-50	400-3-50	400-3-50	400-3-50
massima temp. alimentazione *max. inlet temp.*	[°C]	40	40	40	40	40	40	40	40	40	40	40

BIEMMEDUE S.p.A. Via Industria, 12 - 12062 Cherasco (CN) - Italy - T. +39 0172 486111 - F. +39 0172 488270
bm2@biemmedue.com - www.biemmedue.com