

SPECIAL SERIES



Easy Power *XL E*

New high-pressure water blasting units with 30 kW electric motor



PTC
Water Jetting Equipment

Easy Power XL: the best answer

More power for fast and effect




to all your requirements ive operations

POWERED BY
HPP
Brand of Comet

GENERAL FEATURES

- Sturdy painted tubular frame with anti-corrosion treatment
- Ergonomic grips for easier manoeuvrability
- AISI 304 stainless-steel coated panels
- Practical housings for gun and lance
- 2 x ø 400 solid wheels with steel axle and ball bearings + 2 castor wheels with brake
- Asynchronous three-phase 30 kW high-efficiency IE3 motor
- Flexible motor-pump coupling joint
- Industrial low-voltage (24V) power and control panel with star-delta starter and 10 metres of power cable
- Safety switch with thermal magnetic relay for motor protection
- Main switch, start/stop buttons, emergency stop
- Hour counter

OPTIONAL

- 4x large solid wheels and braking system
- 4x castor wheels with brake
- Available in ATEX/EX version 
- Emergency stop cable + reel

The power of a waterblasting system

Utmost mobility and versatility in



in a compact high-pressure unit every application

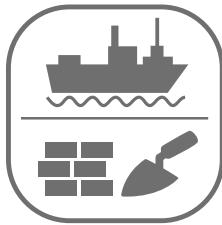
POWERED BY



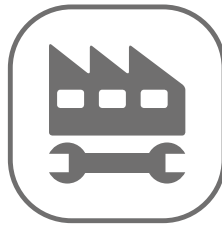
SECTORS OF USE



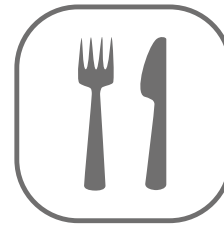
High-pressure cleaning companies



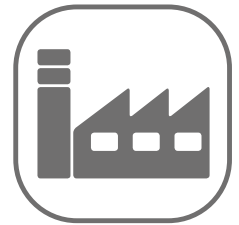
Building sites and boatyards



Iron and steel works and mechanical engineering firms



Food-industry companies



Oil, chemical and energy companies

MAIN APPLICATIONS



Removal of paint, rust and graffiti from steel and/or concrete surfaces



Cleaning building scaffolding



Removal of scale deposits and/or marine fouling



Cleaning ships' decks



Cleaning ships' hulls



Hydosandblasting

EASY POWER XL

38/400 - 30/500



STANDARD FEATURES

- HPP ELHR 38/500 and ELHR 30/600 pumps
- Direct water suction
- S/S DN100 pressure gauge with glycerin
- Unloader valve in stainless steel with pressure release (reset at 50% of set pressure)
- S/S safety valve
- 150 microns water filter with replaceable cartridge

OPTIONAL FEATURES

- Available in 60 Hz version
- Total-Stop
- Dual operator version
- Remote cable emergency stop
- Pump oil over-temperature alarm switch
- Low water pressure switch alarm at pump inlet
- Water tank with booster pump

RECOMMENDED ACCESSORIES

High pressure gun with lance (1,2 mt)	Fan shape nozzle (15°-25°)	20 mt high pressure hose with S/S quick couplings

OTHER OPTIONAL ACCESSORIES

Round jet nozzle 0°	Rotary nozzle	Foot valve complete with pipe flushing probe and reaction nozzle	Sandblasting nozzle	20 mt delivery hose extension kit with quick couplings	Stainless steel hose reel kit with 20 mt 3/8" rubber hose	Protection clothing TST	Hot water mobile generator

MODEL	CODE	PUMP	RPM										kg	(L x W x H) cm
				Ph	V	Hz	bar	psi	l/min	US gpm	HP	kW		
EASYPower XL 400 E	2.58AF.HJ1.0001	ELHR 38/500	1000	3	400	50	400	5800	38	10,0	40	30	560	139x89x107
	2.58AF.HJ1.0003				380/440	60								
EASYPower XL 500 E	2.58AF.HJ1.0002	ELHR 30/600	1000	3	400	50	500	7250	30	8,0	40	30	560	139x89x107
	2.58AF.HJ1.0004				380/440	60								

EASY POWER XL

20/800 - 15/1000



STANDARD FEATURES

- HPP EVR 20/800 and 15/1000 pumps
- Suction line with S/S integrated water tank with 55 lt capacity + electric booster pump
- S/S DN100 pressure gauge with glycerin
- Manual pressure adjustment valve and bypass recirculating line
- Safety valve with rupture disc
- 150 microns water filter with replaceable cartridge. 20 micron S/S water filter at pump inlet (booster outlet)
- Low water pressure switch alarm at pump inlet
- 2 x Safety hose whip stops according to EN 1829-2

OPTIONAL FEATURES

- Available in 60 Hz version
- Remote cable emergency stop
- Pump oil over-temperature alarm switch

RECOMMENDED ACCESSORIES

High pressure «Dump» gun with lance (1 mt)	Fan shape nozzle (15°)	20 mt high pressure hose

OTHER OPTIONAL ACCESSORIES

Round jet nozzle 0°	Rotary nozzle	Foot valve complete with pipe flushing probe and reaction nozzle	Quick couplings on pump, delivery hose and gun	20 mt delivery hose extension kit	Protection clothing TST

MODEL	CODE	PUMP	RPM											
				Ph	V	Hz	bar	psi	l/min	US gpm	HP	kW		
EASYPower XL 800 E	2.58AF.IJ1.0001	EVR 20/800	900	3	400	50	800	11600	20	5,0	40	30	580	139x89x107
	2.58AF.IJ1.0003				380/440	60								
EASYPower XL 1000 E	2.58AF.IJ1.0005	EVR 15/1000	730	3	400	50	1000	15000	15	4,0	40	30	580	139x89x107
	2.58AF.IJ1.0007				380/440	60								

Also available in ATEX / EX version

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