



member of **IPC**

SYNCRON-E

ELECTRICALLY HEATED BOILER

PRESSURE

170

bar

FLOW RATE

600÷720

l/h

ABSORBED POWER

16,3÷35,7

kW

EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGING CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ INTELLIGENT BOILER TEMPERATURE SETTING SYSTEM - ITSS
- ▶ ANTI-SCALE LEVEL CONTROL - ALC
- ▶ CHEMICAL LEVEL CONTROL - CLC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ MAINTENANCE CHECK LED - MCL

- WITHOUT EXHAUST GAS
- GREATER EFFICIENCY WITHOUT USE FUEL



WITH NO-MARKING RUBBER WHEELS

MOST FREQUENTLY USE

INDUSTRY



AUTOMOTIVE



AGRICULTURE



MUNICIPALITIES



INNOVATIONS



G6000™ CERAMIC TECH GUN



IPC PUMP



MODULAR BUILD-UP



MSC™ MULTIFUNCTION SAFETY CONTROL

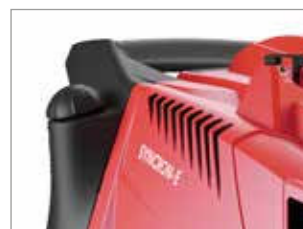


ALL TERRAIN

SPECS



LARGE WHEELS IMPROVE MANEUVERABILITY AND EASE TRANSPORT.



22L DETERGENT TANK AND 25L ANTISCALE TANK.



3 STAGE HIGH EFFICIENCY BOILER WITH AISI 316 STAINLESS STEEL STRUCTURE.

TECHNICAL DATA

Code		SYNCRON-E D1710 P12 T IDAC41162	SYNCRON-E D1712 P24 T IDAC41163	SYNCRON-E D1712 P36 T IDAC41164
PERFORMANCE				
Operating pressure	bar/Mpa	30-170/3-17	30-170/3-17	30-170/3-17
Flow rate	l/h	450-600	450-720	450-720
Outlet water temperature	°C	70	70	70
Power supply	Ph-V-Hz/A	3-400-50/25	3-400-50/43,2	3-400-50/53
Absorbed power	kW	16,3	29	35,7
Motor pole/rpm		4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Boiler thermal power	kW	12	24	36
Antiscale tank	l	25	25	25
Detergent tank	l	22	22	22
Detergent delivery		high pressure	high pressure	high pressure
Dimension (LxWxH)	cm	110x70x90	110x70x90	110x70x90
Weight	Kg	113	113	113

STANDARD EQUIPMENT

CODE: IPPR40025
HANDGRIP G6000



CODE: LCPR40087
EXTENSION P70 INOX



CODE: TBAP40237
NO-MARKING H.P. HOSE
1/4" 10 m



CODE: UGLN49986
H.P. NOZZLE 1/4" 1504
(FOR 24kW/36kW)



CODE: UGLN11196
H.P. NOZZLE 1/4" 15035 -
(FOR 12kW)



OPTIONAL ACCESSORIES

CODE: LCPR29360
MUDGUARD LANCE - P90



CODE: LCPR24906
LANCE WITH DOUBLE
NOZZLE HOLDER - P70



CODE: SPID24939
FIXED HYDROBRUSH
LANCE P70



CODE: LCLC41140
LANCE FOR WASHING
FLOORS INOX



CODE: TBAP23853
DRAIN KIT 10 m



CODE: TBAP24406
DRAIN KIT 20 m



CODE: KTRI40341
HOSE REEL KIT



CODE: TBAP39122
NO-MARKING HIGH
PRESSURE HOSE 20 m



CODE: PRCH40040
10 Kg ANTI-SCALE TANK



CODE: KTRI40542
REMOTE CONTROL

