

High-pressure Ultra Clean unit

HPE-300-233-42L-Sx



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High pressure cleaning Equipment for optimal surface preparation with use of water only.

Application item:
automatic plant for Industrial cleaning - Paint Stripping

Water jet cleaning machine - Electrical series 2500 bar

Technical characteristics:

- SKID for complete support of all the equipment
- Booster pump for water pre-charge and high efficiency filtration
- Tank with min. level reading and automatic water reintegration
- Filtering system with 3 stages filtration HPTANK-300-2-54x
- Temperature sensor control (water in)
- Pressure sensor control (water to charge)
- Max pressure safety device with special calibrated rupture disk
- Special manometer (all inox safety device) for pressure reading
- By-pass with pneumatic remote piloting (on-off interventions)

Optional:

- Automatic gun for cleaning operations - flexible hose to gun
- Electric cabinet with integrated inverter (pressure selection)
- Diesel powered
- External and complete soundproofed carter



Filtering system
HPTANK-300-2-54x

Basic equipment:

Max continuous pressure: 3000 bar

Max delivery: 42 lt/min.

Electrical power used: 250Kw

Electrical cabinet - 250 kw series

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Suitable for UHP pump piloting (HPE-300-233-xx/HPE-250-245-xx)
Version complete with inverter and components for piloting in plant context



Internal view of wired separate plates