

HPE-300-233-42L-Sx Ultra High Pressure Unit



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 3000 bar Technical characteristics:

- · SKID for complete support of all the equipment
- · Booster pump fot 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 ropture disk
- · Special manometer (all inox safety device) for pressure reading
- · By-pass with pneumatic remote piloting (on-off interventions)



Filtering system HPTANK-300-2-54x

Optional:

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

Basic equipment:

HPE-300-233-42L-Sx

Max continuous pressure: 3000 bar Max delivery: 42 lt/min. Electrical power used: 250Kw





Electrical cabinet - 250 kw series

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







