

High-pressure Ultra Clean unit

HPD-250-60-SD3-P1-xx

Ultra-high-pressure delivery for surface preparation applications in the 2500-bar diesel series

Features:

- Complete skid for equipment mounting
- Water pre-charge booster pump
- Water tank with minimum level sensor
- Water temperature sensor
- Water supply pressure sensor
- Three-stage water filtration (300-10-5 µm)
- Electro-pneumatic control panel with emergency stop button
- Pressure control with electro-piloted accelerator
- Maximum pressure safety with calibrated rupture disc
- Ultra-high pressure gauge series 4000 bar
- Pneumatically controlled remote ultra-high pressure bypass

Optional:

- Soundproof technical enclosure
- Trolley with swivel casters
- Integrated air compressor on skid
- Manual/automatic guns and piping



Technical specifications HPD-250-60-SD3-P1-xx:

Max pressure:	2500 bar (continuous operation)
Max. flow rate:	10 lt/min
Diesel engine:	60 cv (44 kw)
Water tank:	150 lt
Skid dimensions:	2100 x 1250 x h 1700 mm

Specifiche tecniche HPD-250-180-SD5-P2-xx:

Max pressure:	2500 bar (continuous operation)
Max. flow rate:	20 lt/min
Diesel engine:	180 CV (130 kW)
Water tank:	300 lt
Skid dimensions:	2800 x 1500 x h 1700 mm

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High-pressure unit
for surface preparation and
hydro-demolition applications



↑ AM-2750-S1 automatic spray gun
with ultra-rotating multi-jet head.
Remote control: pneumatic/electric actuators
for long-distance operation



←
Optional: complete
with soundproof enclosure

→
Removal of base
coat plaster



→
Removal of deteriorated
concrete down to the
reinforcing bars



→
High-altitude work

