

Oertzen HDL 250 42



OERTZEN High Pressure Fire Extinguisher HDL 250-42

Hp fire extinguishing installation model without tank
solid, surrounding steel frame (powder coated) with 4
rubber/metal bumpers
2 cyl./ 4 stroke petrol engine (heavy duty) 13.2 kW/18 hp
with oil pressure control, electric and recoil rope starter
petrol tank 5 l (canister)
reduction gearbox (pump rpm 1450 1/min)
3 cyl. inline plunger pump 42 l/min (splash oil lubricated)
forged crankshaft
wear-free ceramic plungers, forged brass cylinder head, stainless
steel valves
foam agent injection (3 %) with stop valve
thermo valve (prevents overheating)
pressure relief for pump by hp unloader valve with
extinguishing pistol closed



HDL 250-42 D - Diesel engine: 10.000.771

Standard equipment:

50 m hp extinguishing hose (500 bar) on hose reel with swivel
joint, crank and brake, hose swivel
rapid attack device VARIO-Lance for wide throw, spray and
low expansion foam

Order-number: 10.000.672

Technical characteristics

Dimensions	980 x 560 x 560 mm
Weight	138 kg
Engine/motor	2 cyl. 4-stroke petrol engine 13.2 kW
Start	electric/recoil rope
HP plunger pump	3 cyl. plunger pump 42 l/min
Extinguishing pressure max.	130 bar
HP hose	50 m MAXIJET hp hose (500 bar)
Water tank	-
Foam agent injection	standard
Extinguishing pistol	VARIO-Lance