

Ultra High Pressure



A Division of FC Cleaning Systems Ltd



Falch Trail Jet 100

Trailer mounted on galvanised chassis, with 3 chamber tank system, up to 2500 bar maximum pressure at 20 l/min

Specification	
Pressure	500 – 2500 bar
Flow rate	10 – 20 l/min
Diesel engine max. Power/power output, speed, cylinder, cubic capacity	129 kW/122kW 1800 u/min 4 cyl. 4760 ccm
Fuel consumption	12.5 l/h
Fuel tank	220 l
Water tank	400 l
Net weight	1940 kg
Dimensions	3750x1980x2050mm
Sound level	103 db
Anti freeze system	Yes
Hot water	No

Safety System	
Low water safety valve	
Rupture discs	
Steel safety frame	
Shock resistant water tank	
Impact and rust resistant fuel tank	
Falch easy electronic control display system	
Engine temperature	
Open lid alarm	
Oil pressure	
Engine overheat	

Standard Equipment	
20m high pressure hose on reel	
20m water inlet hose on reel	
Cable reel	
Spray gun and lance	
Shoulder support for 15mm lance	

Benefits	
Reduced set up times	
Steel safety frame for reduced downtime	
Water filters for consistent water quality	
High quality components reduces maintenance costs	
Water cooled diesel engine	
Long service life	
Service every 500 hours	
Low fuel consumption	
Anti theft device	



UHP provides everything to be able to clean in an environmentally friendly manner simply using water, for instance, to remove paint without chemicals or to remove rust without abrasive media. This means less hazardous waste. Less hazardous waste saves on waste disposal costs.