

Ultra High Pressure



A Division of FC Cleaning Systems Ltd

Falch Cont Jet 100e



Container system with integrated base frame section. Easy to transport by container fork lift, crane, trailer or by truck. This system was developed for outdoor applications or in large industrial complexes where all the technical equipment of the system is installed in a closed chamber. The container offers the perfect 'roof over your head' which is great in rain, snow or sun. In addition there is enough storage room for cables, hoses, pistols, nozzles, tools and other parts. Also available as 1200 bar, 40l/m and 1200 and 2500 bar diesel powered and 2x

Specification

Pressure	500 - 2500 bar
Flow rate	10 – 20 l/min
Electric motor supply/output, speed	132 kW/110kW 1800 u/min
Power supply/fuse rating	400V/50 Hz/ 250 A
Pump speed	100 kW/610 u/min
Net weight	3550 kg
Dimensions	2991x2438x2591 mm
Sound level	98 db
Water	Cold
Water tank	80 l
Anti freeze system	No

Safety System

Pressure release valve
Safety control for complete system
Low water safety valve
Steel safety frame

Standard equipment

20 m high pressure hose
High pressure hose reel
25m control cable
Cable reel
Lance
Spray gun

Benefits

Reduced set up times
Plastic hood made of impact and special heat resistant hand laminate. Protects the engine and pump from dirt and keeps noise levels to a minimum
Electrical engine, 132 kW, with power reserves for 100% continual use as well as start-up current optimisation to prevent fuses being blown
Frequency converter allowing the pressure in the system to be adjusted
High quality components reduces maintenance costs
Integrated powder coated stainless steel water tank
Long service life
Fork lift mounted for easy transport
Water filter for consistent clean water quality



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