

Hot Water Pressure Washer – Nilfisk MH35C180 NILFISK /780 PAX

Art.no.: 1149150

The Nilfisk MH35C180/780 PAX is a powerful and advanced hot water pressure washer designed for professional cleaning tasks requiring high performance, reliability and energy efficiency. Featuring an EcoPower boiler, biodieselcompatible burner and intelligent diagnostics, it delivers consistent cleaning with reduced fuel consumption and emissions.

The Nilfisk MH35C180/780 PAX is part of the MH Advanced range and is engineered for maximum uptime in demanding working environments. It delivers working pressure up to 180 bar combined with a water flow of up to 780 l/h, making it highly effective for removing oil, grease and stubborn dirt.

The advanced EcoPower boiler with stainless steel burner provides up to 96% energy efficiency, fast water heating and stable operating temperatures. The burner is compatible with diesel and biodiesel fuels and can reduce CO emissions by up to 80% when using biodiesel.

The washer is equipped with extensive protection and control features, including automatic diagnostics, antiscaling system, oil level sight glass, flame sensor and exhaust temperature sensor. The LCD display and intuitive user interface ensure easy operation and fast access to key information.

An integrated highpressure detergent system with a 10litre tank, water flow regulation and automatic start /stop reduce wear and energy consumption. Its robust design, hose reel, ergonomic Ergo 2000 spray handle and forklift transport capability make it ideal for daily professional use in industry, agriculture, workshops and construction.

Features:

- Professional hot water pressure washer
- EcoPower highefficiency boiler
- Biodieselcompatible burner
- Automatic start/stop
- Automatic diagnostics and embedded machine monitoring
- Antiscaling system
- LCD display with intuitive interface
- Hose reel (PAX version)
- Ergo 2000 spray handle with swivel
- Fuel and service indicators
- Forklift transport capability
- Robust and durable construction

Technical specifications:

- Pump pressure: 180 bar
- Water flow: 710 l/h (Qmax)
- Cleaning impact: 4.2 kg
- Voltage/frequency: 230–400 V / 3~ / 50 Hz
- Power consumption: 5.3 kW
- Heating output: 51 kW
- Water temperature: 90 °C (150 °C steam)
- Fuel type: Diesel / biodiesel
- Fuel tank capacity: 15 litres
- Fuel consumption (T 45 °C): 2.3 kg/h
- Detergent tank: 1 × 10 litres
- Max inlet water temperature: 30 °C
- Sound pressure level: 83 dB(A)
- Noise level: 102 dB(A)



Length	1010 mm
Width	700 mm
Height	1016 mm
Weight	143 kg
HS code	84243008
COO	HUN
Sales unit:	PCS
Master packaging (pcs)	0



Read more about the product here:

<https://john-dahle.no/product?number=1149150>