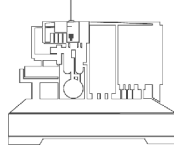


product details

base jet 125 2500-26-0-d overpack



falch[®]
world of water jetting

maximum pressure water jet system 2500 bar, 26 l/min, electric engine

basic system with a fully galvanised and powder coated base frame. easy to transport by fork-lift, crane, trailer, truck or on ships. this system was designed for applications where the ratio of maximum jetting power to minimum outer dimensions is crucial, for example, in cramped conditions on building sites, ships, industrial buildings and plants or for installation in larger vehicles. and when the system is not in use it does not take up unnecessary space in your warehouse. base jet stands for: optimum work results with the minimum of space requirements.

steel safety frame as a precaution against damage and downtimes.

plastic hood made of impact resistant and special heat resistant hand laminate. protects the engine and pump from dirt and keeps noise levels to a minimum.

preliminary and fine water filter for consistently clean water quality.

water tank made of powder-coated stainless steel, integrated in the system. compensates for variations in pressure and lengthens the service life of the high pressure pump with water that is free of air bubbles.

water primary pressure pump for optimal water supply of the high pressure pump.

falch slow moving crankshaft pump for extreme operational demands and long-term mechanical service. service and maintenance costs are kept low by using the highest quality materials and parts. the simple, solid pump superstructure means that worn parts can be replaced quickly and cost-effectively even after years in use. valves and pump head are made completely of stainless steel, low-wear piston. includes plunger cooling. lightweight casing, very good heat dissipation, hp seals with gaskets - long service life, easy to replace, low priced. robust drive designed for 10,000 hrs, no water in oil possible since the modules are separate. pressure steplessly adjustable.

safety fittings, such as rupture discs or safety valve, avoid excessive pressure build up.

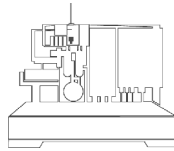
electrical engine, 132 kW, with power reserves for 100% continual use as well as start-up current optimisation to prevent fuses being blown.

frequency converter included in the scope of delivery, allowing the pressure in the system to be adjusted.

safety/control for the safety of the complete system some components are installed over and above the statutory requirements. the entire monitoring of the machine is

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made by the solid "falch easy" electronic control system. display with indication of rpm, pressure, operating hours, maintenance hours and a lot more.

operating hour meter for easy monitoring of blasting work times and service intervals.

high pressure hose nonstop 25, 20m, 2500 bar, 70 °C, 8mm inner diameter. the 6 steel inlays and the additional protective hose ensure especially long durability without repair costs. connections equipped with the new falch quicklocksystem the provided hose reel for ultra high pressure hoses saves a lot of time and space.

control cable 25m including cable reel.

high pressure falch gun 30, with electric control and shoulder support guarantees long-term blasting operation with minimum strain on the operator.

lance with nozzle holder and flat jet nozzle for safe working.

accessories by falch provide further options and save time during blasting.

optimal protective clothing and special seminars mean operators can achieve better and faster results.

service: our world wide network of service partners are ready to provide you with express spare parts and repair service.

guarantee: falch offers a 24 months guarantee with unlimited operating hours for the whole equipment. we refer to our guarantee terms.