

# product details

## R5



high pressure water jet system 500 bar, 28 l/min, electric engine.

steel safety frame as a precaution against damage and downtimes as well as to simplify transportation and attachment to vehicles.

solid rubber wheels (low-maintenance, durable) for easy transport as well as for easier loading onto and unloading from the vehicle.

water filter for consistently clean water quality.

crankshaft pump slow-running for maximum load capacity and durability. servicing and maintenance costs are reduced through the use of the highest quality materials and components. the simple yet sturdy pump design ensures an easy and cost-effective replacement of the wearing parts even after years. pressure steplessly adjustable.

press control for more performance, more safety and less wear. pressure control system for variable pressure control, patented by falch. inclusive soft start system. pressure release in the hoses during interruption of work. increases service life of nozzles and accessories.

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

electric engine with power reserve for 100% continual use as well as start-up current optimisation to prevent fuses being blown.

safety/control for the safety of the complete system some components are installed over and above the statutory requirements. the control purposefully operates without any electronic components in order to prevent downtimes caused by vibration, humidity and coldness.

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

high pressure hose nonstop 5, 30m, 500 bar, 155 °C, thanks to its 10mm internal diameter has just approx. 1/3 of the pressure loss of an 8mm hose. the 2 steel inserts provide for extra durability without any repair costs. the unique stainless steel quick releases on falch hoses continue to save time when assembling and dismantling the unit even after years of use.

the provided hose reel for high pressure hoses saves a lot of time and space.

# product details

## R5



high pressure gun falch gun 5 with servo power assistance and the smart nozzle cleaning needle is intended to ensure continuous blasting by the operator without pains in hands and joints.

lance for safe working thanks to reinforcements in the hand protection and metal tubes there is now no pipe kinking or damage to thread connections (stainless steel) even if accidentally dropped.

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.

hot water operation can be subsequently extended from cold to hot water thanks to the falch module system.

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.

