

Idrojet s.r.i.

Autojet SI 930/2 - Series 2021

The most advanced worldwide heat exchangers internal cleaning robot

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SCISSOR LIFTER ROTATING LANCES

IDROJET s.r.l. has introduced on the first September 2021 a new heat exchanger multi rotating lances internal cleaning robot mod.AUTOJET SI 930/5 on scissor-lift.

This tube bundle cleaning machine is designed to clean all kind of heat exchangers internal



tubes with a maximum of 5 rotating lances on a cleaning site or "insitu", thanks to a scissor.lift that it is able to lift this machine till 5 mt. high, and spray high pressure water jets moving both horizontal and vertical and rotating them up to 1400 bar (20000 psi) maxi working pressure.

All movements are driven by hydraulic motor and fed by diesel silent-pack power unit that can be operated by both a radio wireless control box or by a wire remote control box.

TECHNICAL DATA

Lenght	8600 mm
Width	2250 mm
Height	1700 mm to 5000 mm
Weight	3000 kg
Number of nozzle	
Flow	70 lt/min x lance
Water pressure Max	till 1400 Bar/20000 PSI
Jet lance horizontal travel	7600 mm
Jet lance vertical travel	4000 mm
Jet lance cross travel	1600 mm

