

MOTOJETX

60,000 psi [4150 bar] Intensifier Pump

Engineered to maximize uptime, minimize maintenance, and outlast and outperform the rest. The MotoJet® X is the longest lasting pump in the industry.

Intentionally designed to last longer between maintenance intervals means more uptime for your pump and cutting operations. And when the MotoJet X is paired with FlowCare, Flow maintains and services the intensifier based on usage intervals so you can focus on running your operations. Improve staff efficiency and increase run time by reducing the need for internal waterjet knowledge.

Specifications

Horsepower 30/50 hp

Orifice Size 0.010"/0.014" [0.245 mm/0.356 mm]

Flow Rate 0.62/0.91 gal/min

Max Generated Pressure 65,000 psi [4800 bar]

Max Operating Pressure 60,000 psi [4150 bar]

Features & Benefits

Longest-Life Solution

The MotoJet X establishes a new standard for the life of waterjet intensifiers. Go longer between maintenance intervals and see maximized uptime and production.

Validated Design

The MotoJet X has been rigorously tested and has proven pump life — all built by the same engineers who developed the HyperJet®, our highest performing pump.

Equipped with Waterjet Connect™

Every MotoJet X pump comes equipped with Waterjet Connect — your unique waterjet account, accessible from desktop and mobile.

User-Friendly Pump Enclosure

The pump enclosure is visually and functionally integrated into the machine tool system and features convenient, user-friendly designs: air assisted lifting top, removable side panels for full maintenance accessibility, handle-integrated status light, interior work light, and sound deadening materials.

Compatible across the entire Flow Mach Series waterjet solutions for added flexibility.

