



OptiJet™

For micro-cables and fiber units Ø 1.5 to 8 mm and ducts OD 3 to 16 mm

Features

- For micro-cables or fibre bundles Ø 1.5 to 8.0 mm and micro-ducts OD 3 to 16 mm.
- Compact machine, easy to use
- Intuitive graphic interface
- Drive and clamping motors have a servo mode specifically developed for micro-cable installation

Design

New intelligent telecommunication micro-cable and fiber units blowing machine (optical fiber, coaxial or multipair).

Plumettaz's latest jetting machine, the OptiJet™, takes the next step in the innovations offered for blowing telecommunication micro-cables and fiber units (optical fiber, coaxial or multipair) into pre-installed micro-ducts.

An intelligent cable jetting machine by excellence, the OptiJet™ meets the most stringent protection requirements of the new generation of cables that incorporate ever more fibers in ever smaller diameters.

A true operator's assistant, the OptiJet™ is the only cable jetting machine on the market that automatically and quickly determines the maximum force supported by the cable, regardless of its diameter and construction. This unique feature, combined with a belt drive mode and a speed control mode, rather than motor torque, ensures optimal cable protection and the success of your installation.

The compact machine is easy to use thanks to an intuitive graphic interface, and its drive and clamping motors have a servo mode specifically developed for micro-cable installation.

Another advantage is that the air from the compressor is only used for laying the cable which allows the use of smaller compressors, making the OptiJet™ an optimised solution, combining space and energy savings.

Product Information

- Cable dia. [mm]: 1.5-8.0
- Duct OD [mm]: 3.0-16
- Drive unit: Built-in electric motor (2 batteries included)
- Pushing force [N]: 8-150
- Max. speed [m/min]: 100
- Max. air pressure [bar]: 16
- Dimension of apparatus l x w x h [mm]: 310 x 385 x 325
- Dimension of apparatus with case l x w x h [mm]: 620 x 420 x 410
- Dimension of tools and accessories case l x w x h [mm]: 620 x 420 x 410
- Weight of machine [kg]: 17
- Total shipping weight [kg]: 43

Technical Information

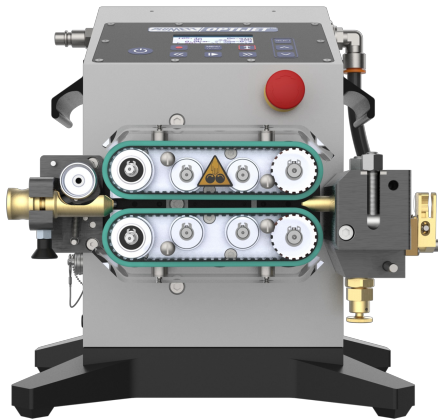
Ordering Information

Includes

WITH :

- 1 box for the OptiJet™, batteries, tools and lubricant
- 1 box for accessories
- 1 set of tools
- 1 air hose 1" with quick-release coupling
- Mody to connect to compressor
- 2 pairs of belts
- 2 Makita batteries 6Ah
- 1 Makita battery charger with EU plug
- 1 earthing cable
- 1 bottle of lubricant Micro jetting lube
- 1 operation and maintenance manual

Technical Details



Articles 1

Article name

OptiJet™
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