

handgun line application

Lightness, flexibility and wide movement (360°)

Easy to operate, lightweight, 'Meler' application guns are highly robust and reliable mechanical components that guarantee a high level of precision and uniformity in the application of adhesive. Its complete 360° angle of rotation, allows in many applications a wide range of movement and flexibility.

Handguns can be used with all 'Meler' melting units, through manual hoses from 2,4 to 14 meters, plus a wide range of nozzles diameter between 0,30 and 3.0 mm.

Completely uniform heat distribution is ensured. The handle and all control mechanisms are insulated from the heated components. This thermal protection ensures risk-free application.

The progressive trigger guarantees a controlled application of adhesive and its ergonomic design aids working comfort during prolonged periods.

TECHNICAL SPECIFICATIONS

Heating time	30 min.
Max. operating temperature	up to 230°C.
Temperature control	thermo resistance.
Temperature precision	±0.5° C.
Hydraulic Pressure	>100 bar.
Voltage	230 Vac, 50/60 Hz.
Electrical Consumption	120W.
Method of activation	via trigger with safety catch.
Angle of rotation	360°.
Weight	750 grams.

Complete hose-gun-nozzle kits are available, plus standard length hoses from 2,4 to 14 meters and different nozzles diameter.

In addition they are also available complete application units with a B4 melting unit (piston and gear pump versions) and with the option of one or two hose-gun kits.

PRODUCT RANGE

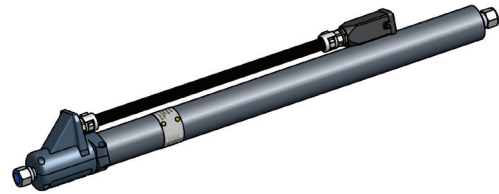
HAND- GUN

02400016-----Handgun line MM-RR

MANUAL HOSE

102221020-----Hose P 08-024 MM01 230
102221030-----Hose P 08-030 MM01 230
102221040-----Hose P 08-036 MM01 230
102221050-----Hose P 08-042 MM01 230
102221060-----Hose P 08-048 MM01 230

Ask for other dimensions and Ni120 hoses.



HOSE-GUN KIT

A0000243-----Handgun line kit P 08-024 MM01 230, MM-RR
A0000303-----Handgun line kit P 08-030 MM01 230, MM-RR
A0000363-----Handgun line kit P 08-036 MM01 230, MM-RR
A0000423-----Handgun line kit P 08-042 MM01 230, MM-RR
A0000483-----Handgun line kit P 08-048 MM01 230, MM-RR

Ask for other dimensions and Ni120 hose-gun kits.

COMPLETE MANUAL SYSTEM GLUE LINE

H00002413-----Complete manual system glue line 2.4 x 1
H00003013-----Complete manual system glue line 3.0 x 1
H00003613-----Complete manual system glue line 3.6 x 1
H00004213-----Complete manual system glue line 4.2 x 1
H00004813-----Complete manual system glue line 4.8 x 1
H00002423-----Complete manual system glue line 2.4 x 2
H00003023-----Complete manual system glue line 3.0 x 2
H00003623-----Complete manual system glue line 3.6 x 2
H00004223-----Complete manual system glue line 4.2 x 2
H00004823-----Complete manual system glue line 4.8 x 2

For references B4-gear version start with H1 ...
Ask for other dimensions and Ni120 complete manual systems.



NOZZLE

03013008-----Nozzle FMM-0.30
03015008-----Nozzle FMM-0.40
03016008-----Nozzle FMM-0.50
03017008-----Nozzle FMM-0.60
03018008-----Nozzle FMM-0.80
03019008-----Nozzle FMM-1.00
03011108-----Nozzle FMM-1.50
03011208-----Nozzle FMM-2.00
03011308-----Nozzle FMM-2.50
03011408-----Nozzle FMM-3.00



For more information speak with your Focke Meler representative:



meler 

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Management System
ISO 9001:2015



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