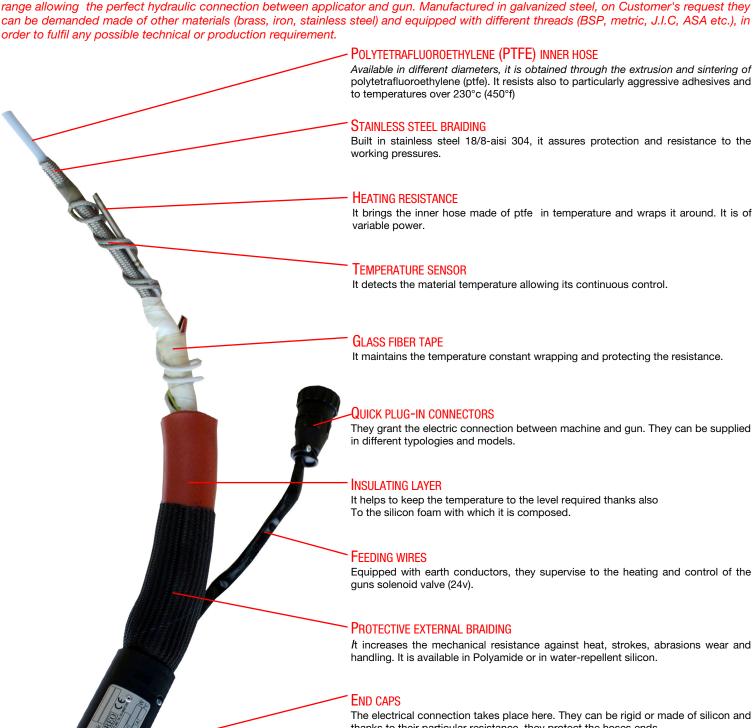




PREO flexible high pressure thermo heated hoses convey liquids maintaining their properties unaltered, thanks to the internal constant temperature. They are available in different models: standard and special versions (high temperature, with external water proof braid and with external rigid protective jacket for movement, with external reduced diameter, with inner exchangeable glue tube and with air tube for spray). They are suitable for all different models of dosing systems present on the market and are used in all industrial fields requiring high quality, resistance and careful control of the temperature. They are available with different nominal diameters of the internal hose (6, 8, 10, 13, 16, 20 and 25 mm), with lengths that differ from 0.4 up to 12 meters and with working temperature between 50 and 230°C, in order to grant the same application precision, safety and reliability in controlling all different flows. The connection end fittings are available in a wide range allowing the perfect hydraulic connection between applicator and gun. Manufactured in galvanized steel, on Customer's request they can be demanded made of other materials (brass, iron, stainless steel) and equipped with different threads (BSP, metric, J.I.C, ASA etc.), in



Available in different diameters, it is obtained through the extrusion and sintering of polytetrafluoroethylene (ptfe). It resists also to particularly aggressive adhesives and

Built in stainless steel 18/8-aisi 304, it assures protection and resistance to the

It brings the inner hose made of ptfe in temperature and wraps it around. It is of

They grant the electric connection between machine and gun. They can be supplied

It increases the mechanical resistance against heat, strokes, abrasions wear and

thanks to their particular resistance, they protect the hoses ends.

TERMINAL FITTINGS

They are manufactured with different threads and materials in accordance with the specific requirement and allow the hydraulic connection between machine and gun granting a perfect tightness in all circumstances.

H SERIES





HH SERIES

STANDARD Version



HW SERIES
WATER PROOF Version



H-HH SERIES

MINI Version (with external diameter 30 mm)



HS-HST SERIES

SPRAY Version - EXTERNAL AIR tube Version



HNDS SERIES

COMPATIBLE Version



HT SERIES

HIGH TEMPERATURE Version



H*HH SERIES

STANDARD Version with external rigid protective jacket for MOVEMENT



H+HH SERIES

STANDARD Version with EXCHANGEABLE INNER TUBE



H SPECIAL

SPECIAL Version



HRBT SERIES

COMPATIBLE Version



GENERAL SPECIFICATIONS

0,4÷12 m (2÷40 ft) depending on diameter and voltage
50°C÷230°C (120°F÷450°F)
160 bar
1/n/pe ac 200-230 v ±10% 50/60 hz (special voltages on request)
Up to 1.500 watt (depending on length)
pt-100 (standard) - fecu-ni, nicr-ni, ni-120 o ntc (on request)
±0,5°c (± 1°f)
Polytetrafluoroethylene (ptfe) smooth, white and anti-sticking
6, 8, 10, 13, 16, 20 e 25 mm
Universal tightness head with fitting nut
1/2x20"unf (standard) - thread pitch bsp, metric, j.i.c, asa and others (on request)

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