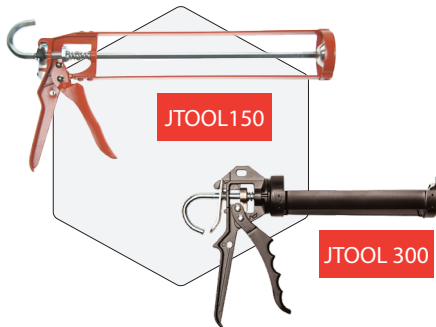




INJECTION GUNS



Information

- Fast and Effortless resin Injection
- JTOOL150 is ideal for DIY applications.
- JTOOL300 is designed for easy handling and it is built to last through repeated use in all job site conditions.
- Compatible with other cartridges commercially available

COMPATIBLE RESINS



- Fast and Effortless resin Injection
- Robust design for all job site conditions
- Built to Last Through Repeated Use
- JTOOL 410 has a lightweight design which make it ideal for professional users.
- Compatible with other cartridges commercially available

COMPATIBLE RESINS



- Fast and Effortless resin Injection
- Robust design for all job site conditions
- Easy to use
- Built to Last Through Repeated Use
- Compatible with other cartridges commercially available

COMPATIBLE RESINS



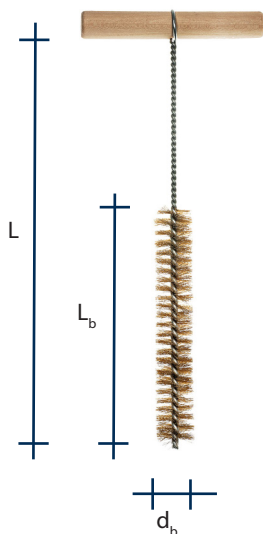
- Fast and Effortless resin Injection
- Robust design for all jobsite conditions
- Easy to use
- Fast and Effortless resin Injection
- Built to Last Through Repeated Use
- Compatible with other cartridges commercially available

COMPATIBLE RESINS





Cleaning Accessories

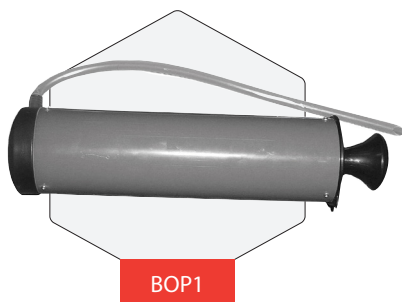


Wire Cleaning
Brushes

- Metal round wire brushes with a wooden handle
- Ideal for cleaning of the dust from the drilled holes prior to installation of anchors
- To be used together with blow out pump for cleaning of the holes
- Ensure correct installation and to achieve the required resistance.
- High durability for frequent use

RANGE DATA

Part Number	Brush Diameter d_b	Brush length L_b	Total length L	Drill hole Diameter d_o	Threaded Rod Diameter
	mm	mm	mm	mm	mm
CB08	8	128	220	6 to 8	M6
CB10	10	128	220	8 to 10	M8
CB12	12	128	220	8 to 12	M8 to M10
CB16	16	128	220	12 to 16	M10 to M14
CB20	20	128	220	14 to 20	M14 to M16
CB25	25	128	250	20 to 24	M16 to M20
CBW30	30	128	300	26 to 30	M24



BOP1

- Manual pump made of plastic for cleaning drilled holes with the diameter over 10mm and maximum depth of 250 mm to be used prior to installation of anchors

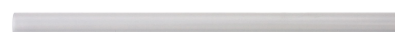
Injection Tool Accessories



Mixer Nozzle
JMN130

Mixer nozzle suitable to be used with

- J-Fix Polyester Resins with or without styrene
- J-Fix Epoxy Acrylate Resin
- J-Fix Vinylester Resin and its winter grade version.
- Other similar products



Extension Tube
JMN190

250 mm extension tube to be used with JMN130 or similar nozzles for deep drill holes.



Mixer Nozzle
JMN150E

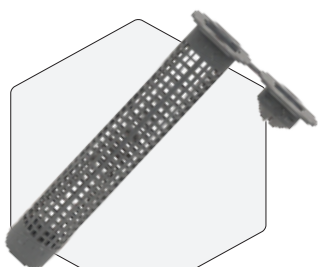
Mixer nozzle suitable to be used with

- J-Fix Pure Epoxy Resin
- J-Fix Ultra bond Resin
- Other similar epoxy products





Accessories for Fixing Into Masonry

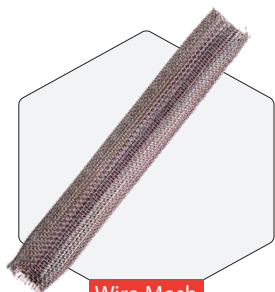
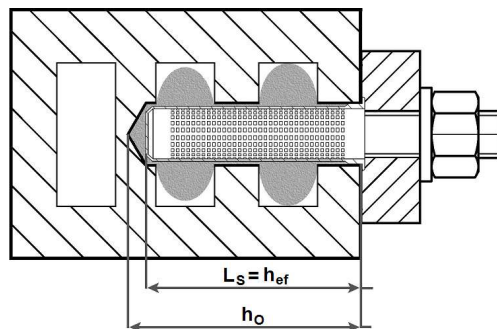
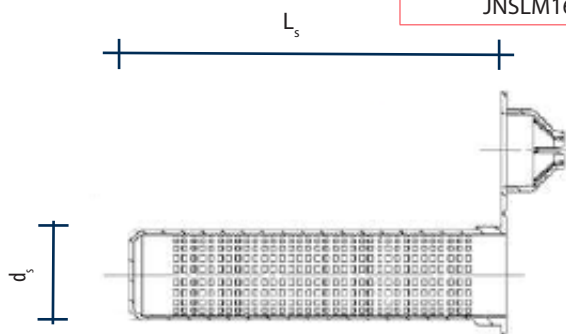


Nylon
Sleeve

- Perforated Sleeves made of polypropylene (gray colour)
- Ideal for Resins such as Polyester and Vinylester and Epoxy Acrylate when used in hollow base materials such as brick and blocks or hollow concrete planks
- With collar to ensure vertical alignment of studs during installation
- Allowing Resin to evenly permeate
- Resistance depends on the resin to be used and base material characteristics.

RANGE DATA

Part number	Sleeve length ($d_s \times L_s$)	Hole Diameter (d_o)	Hole depth (h_o)	Effective embed- ment(h_{ef})	Stud Size
	mm	mm	mm	mm	mm
JNSLM08/12	15 x 85	16	90	85	M8 to M12
JNSLM08/12L	15 x 130	16	140	135	M8 to M12
JNSLM16	20 x 85	22	90	85	M16



Wire Mesh
Sleeve

- Perforated Sleeves made of carbon Steel
- Can be cut on site to the required length to have deep embedment depth where necessary.
- Ideal for Resins such as Polyester and Vinylester and Epoxy Acrylat when used in hollow base materials such as brick and blocks or hollow concrete planks
- Allowing Resin to evenly permeate
- Resistance depends on the resin to be used and base material characteristics.

RANGE DATA

Part number	Sleeve length ($d_s \times L_s$)	Hole Diameter (d_o)	Stud Size
	mm	mm	mm
JMMSM08	8.7 X 1000	12	M8
JMMSM10/12	12.5 X 1000	16	M10 - M12
JMMSM16	18 X 1000	22	M16
JMMSM20	22 X 1000	26	M20

