

2"~12"
2"~24"

GF-2X GF-4X

Pipe Fitting Roll Grooving Machine

Design Features

- GF series pipe fitting roll grooving machines are capable of grooving a wide range of steel and stainless steel pipe fittings —such as equal and reducing tees, 90-degree and 45-degree elbows, with max size up to 24 inch
- Built-in spindle motor and hydraulic station, can automatically complete the grooving work. It is an ideal fabrication tool for pipe fitting manufacturers, at workshops and job sites
- With a patented grooving process and specially engineered grooving components, the machine can reliably control the sealing surface length to meet high-quality standards
- High-quality hydraulic seals and electrical parts from trusted brands guarantee reliable performance and long-lasting operation efficiency

Specifications

Fabrication Capacity:	2"~12"(Φ60~Φ325) GF-2X
	2"~24"(Φ60~Φ630) GF-4X
Max Pipe Wall Thickness:	10mm GF-2X
	13mm GF-4X
Output Speed:	23R.M.P
Motor:	2200W 3Ph
Gross Weight:	1050kgs GF-2X
	1150kgs GF-4X
Packing Size:	195*110*120cm GF-2X
	195*110*120cm GF-4X



Drive Unit

Catalog No.	Model	Power	Voltage	Frequency
999071	GF-2X	2200W	380V/3PH	50/60Hz
999073	GF-4X	2200W	380V/3PH	50/60Hz

Standard

Catalog No.	Description	N.W (kg)	Ref No.
911223	Drive roller 1½" (Φ48)	1.5	①
911189	Drive roller 2"-2½" (Φ60~Φ73)	1.6	①
911190	Drive roller 3"-3½" (Φ89~Φ101)	2.1	①
911191	Drive roller 4"-5" (Φ114~Φ141)	1.2	①
911192	Drive roller 6" (Φ168)	3.1	①
911193	Drive roller 8"-12" (Φ219~Φ325)	3.5	①
911116	Drive roller 14"-16" (Φ356~Φ406)	4	①
911117	Drive roller 18"-24" (Φ457~Φ610)	2.1	①
912083	Groove roller 2"-5" (Φ60~Φ141)	15	②
912084	Groove roller 6" (Φ168)	13	②
912085	Groove roller 8"-12" (Φ219~Φ325)	15	②
912045	Drive roller 14"-16" (Φ356~Φ406)	15	②
912046	Drive roller 18"-24" (Φ457~Φ610)	15	②
998026	Foot Switch	1.50	③

