

TWG-IIA-B

ROLL GROOVING MACHINE

- This machine is designed for grooving 2"-12" steel pipe
- Powered by high-performance gear reducing motor contributing to compact size and low noise
- The unique integral hydraulic pump structure and groove depth limitation device ensure high quality grooves and high working efficiency
- Equipped with a humanized armrest to facilitate moving the machine

Specifications

Capacity

2"-12" (Ø 60-Ø 325)SCH40 steel pipe

2"-12" (Ø 60-Ø 325)SCH10S SCH5S SCH10 SCH5 thin wall steel pipe

Max. wall thickness: 10mm

Output RPM : 23rpm

G.W: 163kgs

Packaging size: 78×70×92(cm)



(2)



(8)



(1)

Art.No.	Phase	Voltage	Frequency
08.01.003.01	single phase	110/120/220/230/240V	50/60HZ
08.01.003.02	Three phase	220/380/415/440V	50/60HZ

Standard Equipment

*For SCH40 steel pipe

Art.No.	Description	N.W(kgs)	Ref No.
09.02.031	Pipe stand	18	(2)
03.01.01.016	Knurl wheel Ø60-Ø76	0.545	(3)
03.01.01.015	Knurl wheel Ø89-Ø168	1.265	(4)
03.01.01.014	Knurl wheel Ø219-Ø325	1.415	(5)
03.01.01.026	Pinch roller Ø60-Ø168	0.885	(8)
03.01.01.025	Pinch roller Ø219-Ø325	0.85	(7)
09.02.032	Foot switch	1.2	(8)

*Reminding: Please select TWG-IVA if groove large number of 12 inch pipes



(5)

(4)

(3)

(7)

(6)

Optional Equipment

*For SCH10S SCH5S SCH10 SCH5 thin wall steel pipe

Art.No.	Description	N.W(kgs)
09.03.008	thin-wall knurl wheel Ø60-Ø76	0.55
09.03.010	thin-wall knurl wheel Ø89-Ø168	1.28
09.03.011	thin-wall knurl wheel Ø219-Ø325	1.43