

Grooving Machine

model		Manual grooving machine				Automatic grooving machine	
		TWG		GM-7			
picture							
motor		1100W X 220V X 60Hz		750W X 220V X 60HZ		750W X 220V X 60HZ	
Hydraulic cylinder		8 TON		15 Ton		6 Ton	
dimensions		910(W) X 450(L) X 910(H)		1,000(W)X1,000(L)X1,300(H)		1,000(W)X1,000(L)X1,300(H)	
roller		upper roller	lower roller	upper roller	lower roller	upper roller	lower roller
		-	-	25A ~ 40A	25A ~ 40A	25A ~ 40A	25A ~ 40A
		50A ~ 150A	50A ~ 65A	50A ~ 150A	50A ~ 80A	50A ~ 150A	50A ~ 80A
			80A ~ 150A		100A ~ 150A		100A ~ 150A
		200A ~ 300A	200A ~ 300A	200A ~ 300A	200A ~ 300A	200A ~ 300A	200A ~ 300A
capacity	Carbon pipe	SPP 50A ~ 300A		SPP 25A ~ 300A		SPP 25A ~ 300A	
		SPPS250 S40 50A ~ 200A		SPPS250 S40 25A ~ 200A		SPPS250 S40 25A ~ 200A	
	STS pipe	S10S 50A ~ 300A		S10S 25A ~ 300A		S10S 25A ~ 300A	
		S20S 50A ~ 200A		S20S 25A ~ 150A		S20S 25A ~ 150A	

Grooved machine
and spare parts

● Lubricant

We supply lubricant for gasket, for easy assemble of grooved joints.
Pipe and joint covers and gaskets should be used for best assembly.
Lubricants are harmless to the human body and can also be used for general sanitary piping.



Recommended Usage

size(A)	Available Q'ty / 1can	size(A)	Available Q'ty / 1can
50	260	300	40
80	175	350	35
100	130	400	30
150	80	450	25
200	65	500	20
250	50	600	15

● SILICONE Spray

1. SILICONE Spray

- We supply lubricant for gasket, for easy Assemble of grooved joints.
- A spray type product Optimized for one-stop joints without disassembly of bolts and nuts
- Lubricants are harmless to the human body and can also be used for general sanitary piping.(non-toxic NSPH1 grade)
- Wide range of operating temperatures (-50°C to 200°C)



2. Recommended Usage

size(A)	Available Q'ty / 1can	size(A)	Available Q'ty / 1can
50	2000	300	600
80	1800	350	400
100	1500	400	300
150	1200	450	200
200	1000	500	150
250	800	600	70

● Groove Ruler

It is recommended to use a tape measure for measuring the outer diameter of the groove to determine whether the pipe is properly grooved.
By measuring the out diameter and groove dimensions of the pipe, you can easily check and check the processing problems of the pipe on site.
It is possible to measure pipe groove dimensions up to 600A.

