

ROLL GROOVING MACHINES

No more worries about obtaining the perfect groove!

LIGHT GROOVE 150DX

25A - 400A (1" - 16")

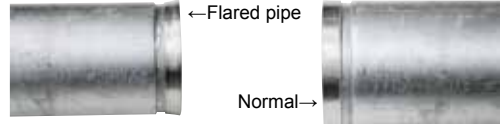
Standard Model: 2" - 6"

For on-site and workshop grooving of 1" - 16" Schedule 10 and, 1" - 12" Schedule 40 steel pipe.

Utilises REX's latest technology to minimise cost and improve efficiency. Self-centring head minimises pipe flare and secures the pipe firmly in the machine. Automatic pump and indicator lamp ensure stable grooving. Designed for maximum productivity and lowest cost per groove.

High precision machining avoids unwanted flared pipe ends.

Flared pipe ends mean the gasket can't be placed on the coupling, so the job needs to be done all over again. Furthermore, to avoid producing such defects needs great skill in aligning the pipe perfectly. REX' self-centering function means just about anyone can process pipes in a stable manner and with increased efficiency.



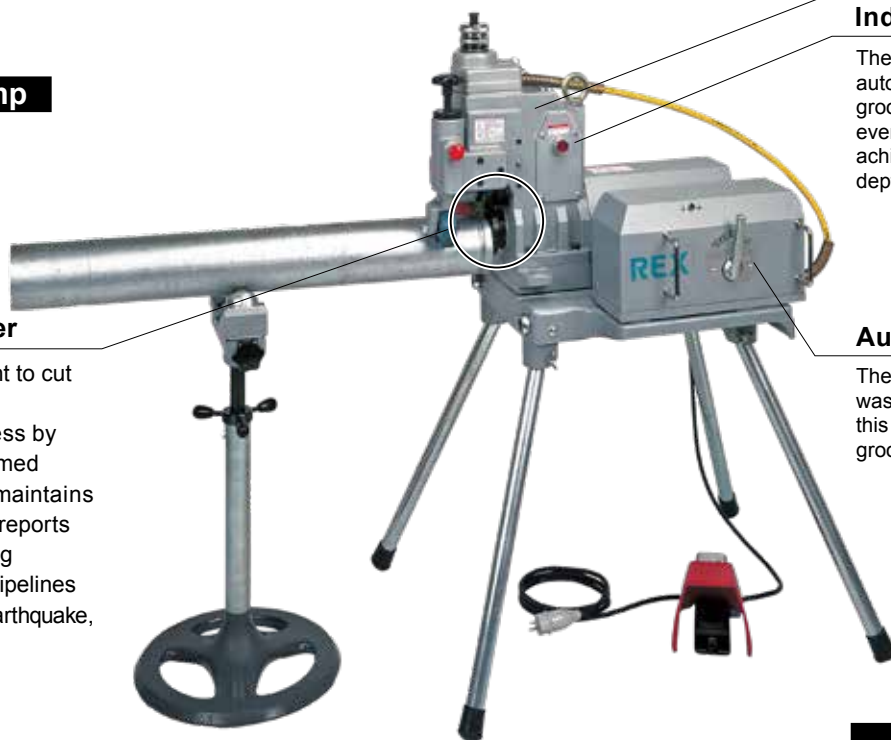
Automatic Pump

RG 150A



Roller

Roll grooving is different to cut grooving. Roll grooving is a process by which the pipe is deformed under pressure, which maintains its strength. Numerous reports indicate that roll grooving prevented damage to pipelines during the 1995 Kobe Earthquake, Japan.



Indicator Lamp

The indicator lamp automatically lights up when grooving is complete so that even a novice can be sure of achieving the correct groove depth.

Automatic Pump

The electric powered pump was developed specifically for this machine to make accurate grooving easier.

RG-150A
341074

341109
* Pipe support optional.

Hand Pump

RG 150

RG-150
341080



Standard Accessories:

Tool box, Spirit level, Spanner, T-wrench, Grease
341133: Roller Set 2" - 6"(Sch.10 - 40), 341125 Spacer 1" - 6"

Code No.	Model	Volatage(V)	Pump	Weight	Remarks
341071	RG-150A	220-230V 50Hz	Auto	85kg	
341074	RG-150A	220-230V 50Hz	Auto	85kg	CE with footswitch
341075	RG-150A	110V 50Hz	Auto	85kg	CE with footswitch
341080	RG-150	220-230V 50/60Hz	Hand	75kg	

Working Capacity (in)	1-16 Sch. 10 steel pipe 1-12 Sch. 40 steel pipe
Motor	700W Series Motor
Rotation speed(rpm)	49(unloaded)
Dimensions(mm)	D685 × W490 × H625