N100A

8A - 100A (¼" - 4")
Standard Model ½"-4"

Efficient 3-speed transmission speeds up your work.

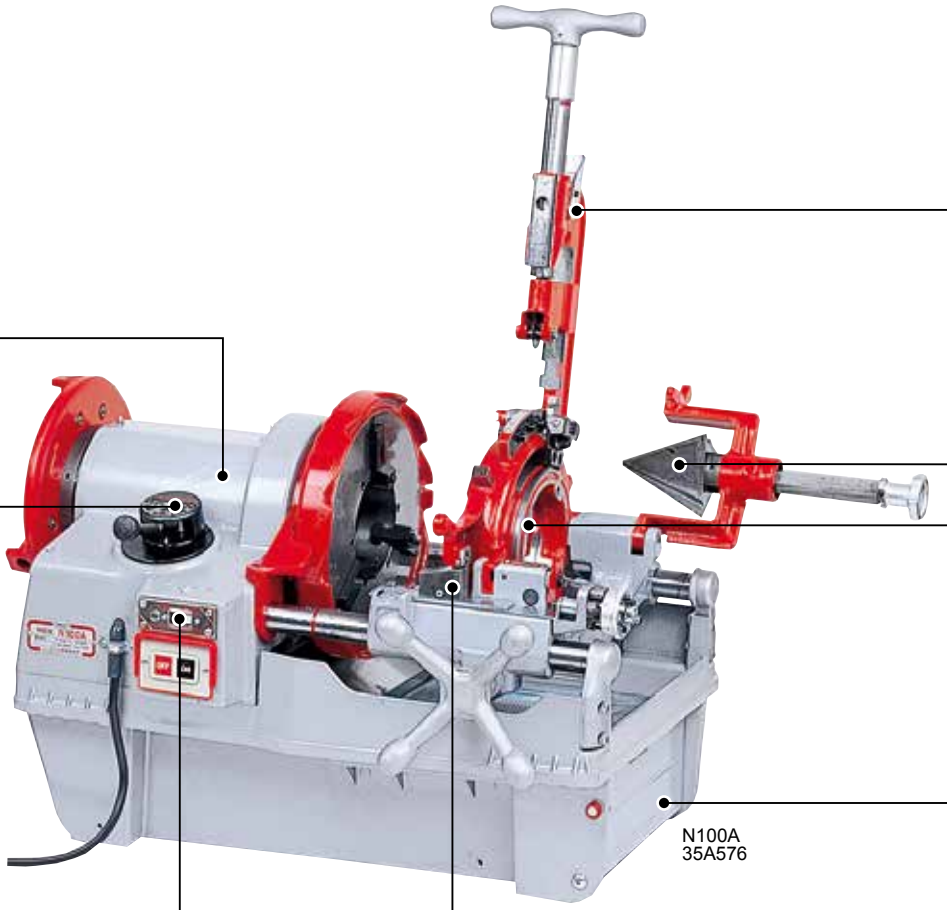
· Less than 100 sec to make a perfect 4" pipe taper thread. Less than 20 sec for a 1" pipe taper thread.
· Uni-auto Die Head for ½" - 2" pipe. Dies are compatible with NP50A/NP80A Manual Die Heads and Uni-auto Die Heads.
· Profiling Die Head for 2½" - 4" pipe. REX original profiling system enables precise, straight tapers, with 20 mm dies performing at higher speed and requiring less power consumption.
· Quick adjustable cutter.
· Quiet, maintenance-free condenser motor.
· Built-in tool box is convenient for on-site work.
· Large-capacity scrap catcher.
· Threading size, thread length, and microfine adjustment of thread diameter can all be adjusted easily.
· Compact and lightweight for its class (123 kg), it can be set up by just two people.
· NV-auto and Manual Die Heads can be mounted as options.



The condenser motor is quiet yet very powerful. As it does not use carbon brushes, it is basically maintenance free.

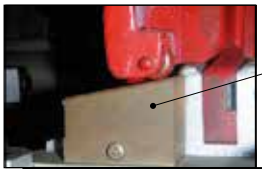


A choice of 3 speeds enables you to select the best speed for the size of pipe.



N100A
35A576

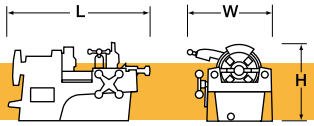
Model with voltage shift switch available. (35A576/35A602)





J109
Profiling board
for NPSM: option

With REX' original profiling system, you can make accurate tapers and easily adjust thread length.





The cutter has a built-in function for quick adjustment to the pipe diameter.



Round cone based reamer (2 blades)



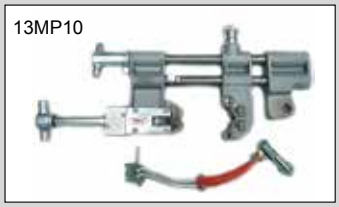
With 20 mm-wide profiling dies, the load is reduced, which makes it easy on the motor.



Built-in tool box

BLADE-TYPE CUTTER (Option)

Blade-type cutter for plastic lined pipe, and hard and thick pipe

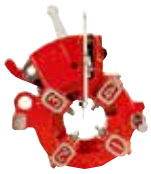




Blade
13E846



Blade-type cutter on N100A



Uni-auto Die Head
(for ½"-2" pipe)



Profiling Die Head
(for 2½"-4" pipe)



N100A CE
35A513

Code No.	Voltage	Dies type	Remarks
35A570	220 V 50 Hz	BSPT	
35A576	110/220 V 60 Hz	BSPT	
35A578	110 V 60 Hz	BSPT	no legs
35A580	220 V 50/60 Hz	NPT	
35A591	220 V 60 Hz	BSPT	G-plug
35A599	120 V 60 Hz	NPT	
35A513	230 V 50 Hz	BSPT	CE+Foot Switch
35A602	110/220 V 50 Hz	BSPT	CE+Foot Switch
35A5H0	230 V 50 Hz	NPT	CE+Foot Switch

• **Die Head**: Uni-auto ½" -2" + Profiling 2½" -4"

Standard Accessories:

· Cutting Oil (246-R or 50W-R) 4 L
· Hex key 3, 4, 5, 6, 8 mm,
Dies ½"-¾", 1"-2" , 2½"-4" 1 set each
· Die Head ½"-2" , 2½"-4" one each

Threading Capacity (in.)	Voltage (50 or 60 Hz) AC (V)	Motor Single-Phase (Condenser)	Rotation Speed (Unloaded) (rpm)	Weight* (kg)	Dimensions L x W x H (mm)
¼ - 4	110/220 - 230 or 120	Output 750 W or 1000 W	43 (½" - ¾") 24 (1" - 2") 13 (2½" - 4")	123	873 x 635 x 558

* without DH