



# NP80A Series

8A - 80A (1/4" - 3")

Standard Model 1/2"-3"

## A machine that gives you the best finish you've ever seen!

Based on a totally new concept, the NP80A is designed to be user-friendly, easily maintained and completely reliable. A machine you can really trust. Easy to use, high productivity, excellent portability. A machine that gives you total control and satisfaction on the job.



NV-auto Die Head (for 1/2"-2" pipe) NP80AV/AVIII

Makes a smooth, beautifully finished tapered thread with ease.



NP80A with Manual Die Head



### Standard Accessories:

- Carbon Brushes 1 pair, Cutting Oil (50W-R) 4 L
- Hex key-wrench 3-4-5-6 mm, Dies 1/2"-3/4", 1"-2", 2 1/2"-3" 1 set each
- Die Head 1/2"-2", 2 1/2"-3" one each



Manual Die Head (for 1/2"-2" pipe) NP80A



Manual Die Head (for 2 1/2"-3" pipe) NP80A/AV



Uni-auto Die Head (for 1/2"-2" pipe) NP80AV/AVIII



Self-opening Die Head (for 2 1/2"-3" pipe) NP80AVIII



The die head is fitted with a micro fine-adjustment dial to simplify fine-adjustment of the thread for each size of pipe. (Self-opening Die Head)

	Code No.	Model	Voltage	Rotation	Dies type	Die Head 1/2"-2"	Remarks
NP80A	274670	NP80A	220 V	R only	BSPT	Manual 1/2" - 2" + Manual 2 1/2" - 3"	
	274672	NP80A CE	110 V	R/L	BSPT	Manual 1/2" - 2" + Manual 2 1/2" - 3"	with Foot Switch
	274673	NP80A	110 V	R only	BSPT	Manual 1/2" - 2" + Manual 2 1/2" - 3"	no legs
NP80AV	274750	NP80AV	220 V	R only	BSPT	NV-auto 1/2" - 2" + Manual 2 1/2" - 3"	G-plug
	274751	NP80AV CE	230 V	R/L	BSPT	NV-auto 1/2" - 2" + Manual 2 1/2" - 3"	with Foot Switch
	274752	NP80AV	220 V	R only	BSPT	Uni-auto 1/2" - 2" + Manual 2 1/2" - 3"	
	274753	NP80AV	220 V	R only	NPT	NV-auto 1/2" - 2" + Manual 2 1/2" - 3"	
	274754	NP80AV	220 V	R only	BSPT	NV-auto 1/2" - 2" + Manual 2 1/2" - 3"	
NP80AV III	274701	NP80AV III CE	230 V	R/L	BSPT	NV-auto 1/2" - 2" + Self-opening 2 1/2" - 3"	with Foot Switch
	274702	NP80AV III	220 V	R only	BSPT	Uni-auto 1/2" - 2" + Self-opening 2 1/2" - 3"	

Threading Capacity (in.)	Voltage (50/60 Hz) AC (V)	Motor Single-Phase	Rotation Speed (Unloaded) (rpm)	Weight* (kg)	Dimensions L x W x H (mm)
1/4 - 3	110-120 or 220-230	Input 1600 W Output 1000 W	29	67	690 x 490 x 423

\* without DH