

# STEELMASTER MANDREL BENDER KPB-NC1 SERIES

Offering our mandrel tube & pipe bender series.



**EQUIPMENT & ACCESSORIES SUPPLIED**  
Mandrel bender, one set standard tooling, operation manual.

**STEELMASTER NC1 Mandrel Bender Series.** Offering Steelmaster Mandrel Tube & Pipe Benders with NC Programmable Controllers

Heavy duty cast construction. Standard machine has 2600mm effective mandrel length.

Longer machines available, subject to customer applications.

**UNIQUE FEATURES**

"making ours unique!"



- Touch Screen NC Control
- One Set Tooling Included
- Quality Bend Finish

**Our NC1** range of mandrel benders are offered in ranges from **18mm – 325mm** in diameter. NC1 Programmable with Delta NC PLC controller. PLC programmable angle bend setting. Bend - Manual length setting & rotation.

- Machines are also suited to bending Stainless steel, Aluminium, Brass, Hard & Soft Copper pipes plus furniture tubing. Please contact us for the machine capacities for these materials.

One set of high quality tooling is supplied with each machine. Tooling is designed as per customer requirements.

TECHNICAL DATA	(model)	SM-KPB38NC1	SM-KPB50NC1	SM-KPB63NC1	SM-KPB76NC1
sku	(#)	22-0360	22-0354	22-0355	22-0351
		<b>HOLLOW Ø ≤ WT</b>	<b>HOLLOW Ø ≤ WT</b>	<b>HOLLOW Ø ≤ WT</b>	<b>HOLLOW Ø ≤ WT</b>
mild steel capacity	(mm)	38 2	50 2	63 6	76 4
bending radius	(mm)	30 -260	30 -280	30 - 280	30 - 280
bending angle	(deg)	0 - 190	0 - 190	0 - 190	0 - 190
effective bending distance	(mm)	1900	2300	2800	3000
motor power	(kw/v)	4 / 415	7.5 / 415	7.5 / 415	7.5 / 415
max pressure	(kg/cm)	160	160	160	160
dimensions (l x w x h)	(mm)	2600 x 650 x 1150	3000 x 750 x 1250	3500 x 800 x 1300	4300 x 1050 x 1250
weight (nt)	(kg)	1200	1500	2800	3100
<b>PRICE</b>	<b>(AUD)</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>

**18-325MM MODELS AVAILABLE**  
**WE CAN SUPPLY TOOLING TO SUIT YOUR INDIVIDUAL REQUIREMENTS**

3 ph /415 volt machinery do not come fitted with plugs as standard. GST is NOT included in the listed prices

