



STEELMASTER SM-1440B LATHE

Best Equipped Size Lathe On The Market For Its Price. Big 51mm Bore.
Available In Both 240V And 415V.

FEATURES

- large 51mm spindle bore
- induction-hardened and ground cast iron bed and slide ways
- spindle holding camlock system
- main spindle running in oil bath, hardened and ground with two adjustable precision taper roller bearings ensures accuracy
- metric and imperial calibrations
- transversal adjustment of tailstock for taper cutting applications
- quick change tool post standard
- 2 axis DRO fitted as standard
- safety covered lead screw
- safety interlocks on chuck guard, gear box and foot brake
- 240v 1ph and 415v 3ph available
- CE compliant



TECHNICAL DATA		SM-1440B	SM-1440B
sku	(#)	12-0107	12-0109
motor power	(kw/V)	1.8 / 240	1.8 / 415
bed length	(mm)	1000	1000
centre height	(mm)	182	182
swing over bed	(mm)	356	356
swing in gap	(mm)	476	476
swing over cross-slide	(mm)	250	250
bed width	(mm)	187	187
bed height	(mm)	305	875
spindle bore	(mm)	51	51
camlock system	(mm)	D1 ~ 5	D1 ~ 5
spindle speeds	(mm)	70 ~ 1900 / 8	35 ~ 1900 / 8
cross-slide travel	(mm)	160	160
compound slide travel	(mm)	70 - 68	70 - 68
3 jaw chuck size Ø	(mm)	200	200
4 jaw chuck size Ø	(mm)	200	200
metric threads	(mm)	0.45 ~ 10 / 32	0.45 ~ 10 / 32
imperial threads	(tpi)	2.25 ~ 56 / 20	2.25 ~ 56 / 20
cross feed	(mm/r)	0.007 ~ 0.094	0.007 ~ 0.094
tailstock quill taper	(mt)	4	4
headstock morse taper	(mt)	5	5
tools to suit	(mm)	16 - 20	16 - 20
dimensions (l x w x h)	(mm)	1850 x 760 x 1450	1850 x 760 x 1450
weight (nt)	(kg)	720	720
PRICE	(AUD)	\$	\$

EQUIPMENT & ACCESSORIES SUPPLIED

Easson 2 axis DRO, covered leadscrew, quick-change tool post with 3 holders, foot operated brake, 3 & 4 jaw chucks, reverse jaws, face plate, fixed and travelling steadies, centre, tool box, operators manual, LED light, coolant & splash guard. **BONUS** MT4 Live Centre & 9pce 16mm Turning Tool Kit

OPTIONAL ACCESSORIES

DETAILED OVERVIEW IN ACCESSORIES SECTION AT REAR OF CATALOGUE		
SKU	DESCRIPTION	PRICE
12+0733	16mm Parting Off Set	\$
12+0699	4pce Boring Bar Kit	\$
15+0187	5lt Coolant Tub - Mineral Based	\$

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



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