

Sydney: (02) 9890 9111 Brisbane: (07) 3715 2200 Melbourne: (03) 9212 4422 Perth: (08) 9373 9999

G243

BMT-2045AH

450 x 200

500

235

450

205

0.01

0.02

1.5/2

415

1150

2

5

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sales@machineryhouse.com.au www.machineryhouse.com.au

Product Brochure For G243

BMT-2045AH - Precision Hydraulic Surface Grinder

500 x 235mm Table Travel



(mm/rev):

Cross Graduations Per Revolution

Voltage / Amperage (V / amp):

Spindle Motor (kW / hp):

Nett Weight (kg):

BEMLTO	*	VEAR	TO PHENO	
	Made in Taiwan	WARRANTY	4150	回答解

Description

Manufactured in Taiwan

NOTE: Larger models also available on special order request

Features

- Spindle contains P4 grade pre-loaded precision angular contact bearings. The spindle and motor are dynamically balanced
- V-way slides are coated with Turcite-B to minimise friction between slides.
- Automatic pressure lubrication system to slide-ways and screws with timer adjustment providing optimum machine conditions
- High-tensile ribbed cast iron base and column tempered and stress relieved for maximum rigidity and minimum vibration Design and quality assurance exceeds DIN, JIS and ISO standards

Includes

- Electromagnetic chuck with demagnetise
- Rapid vertical up/down feed
- Balancing arbor
- Balancing stand
- Parallel wheel dresser
- Coolant system Wheel flange
- Vertical micro feed
- Work light

Optional Accessories

- Micro feed for vertical travel .
- Micro feed for cross travel
- Dust suction with coolant system (images shown with this option)
- Magnetic separator with coolant system
- Magnetic separator and dust suction with coolant system
- Auto. paper strip filter with coolant system Auto. paper strip filter and magnetic separator with coolant system

Ex GST Inc GST \$30.525.00



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Specific Features



Auto Lubrication Pump



Fine Feed Height Adjustment Dial



Control Panel



Hydraulic Table Feed Control with Rapid





Coolant Pump & Tank



Parallel Wheel Dresser Micro Adjustment Spindle



Electro Magnetic Chuck



Hydraulic Unit



Coolant Nozzel





Cross Feed Dial



Longitudinal Handle



Work Light



Optional Dust Collection System



Table Direction Micro Switches



Parallel Wheel Dresser

