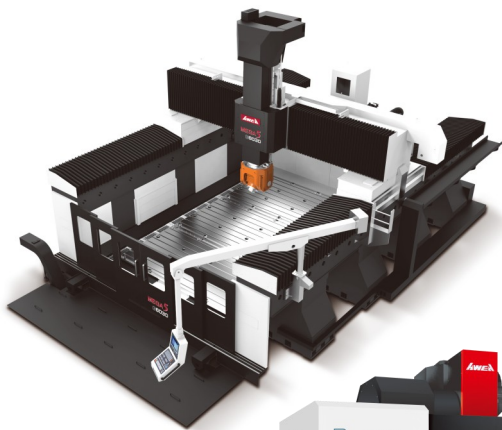


CNC UPDATE

News & New

Axile 5 Axis Machining Centres

Axile G Series Gantry Type 5 Axis Machines are taking the world by storm and fast becoming one of the bestselling 5 axis machines in the world! This hasn't happened by accident, from the beginning, each model has been developed specifically to compete head to head with high end German and Japanese manufacturers, traditionally regarded as the market leaders in the field. Absolutely no compromises are made in the build quality of the G Series, an example of the quality is that the two main parts of the G series machines, the spindle and the table assembly are both sourced from Kessler in Germany and of the ultimate quality!



AWEA Mechatronics

For many years Awea Mechantronics have been regarded as the No 1 manufacturer of Double Column Machining Centres in Taiwan and we now offer full sales and support for their comprehensive CNC range including: Vertical Machining Centres, 5 Axis Machining Centres, Horizontal Machining Centres, CNC Horizontal and Floor Type Boring Machines, Double Column and Gantry Machining Centres. Awea are the sister company of Goodway and make a logical inclusion into our growing range of high quality CNC products.

AWEA Double Column Machining Centres

Awea produce a full range of Bridge and Gantry Style machining centres with X axis travels up to 20,000mm. All machines can be equipped with a variety of milling heads, head changers and vertical / horizontal tool changers to provide full automation with 5 Face capability



Feature Machines

Neway VM-1150 Vertical Machining Centre

Travels (X, Y, Z): 1000 x 520 x 560mm, 1100 x 520mm table, 11 / 15 Kw spindle motor, 30 m/min rapid traverse, 24 tool arm type ATC, BT40 spindle taper, 8000rpm spindle, 20 bar CTS, 8Siemens 828D ShopMill Conversational Control

Excellent Value at \$105,000 + GST



Goodway GMT-2000 Multi Tasking Centre

Ø8"~12" Chuck, Ø65~105mm bar capacity, Ø660mm turning, 1,020~2,550mm turn length, C axis, 12,000rpm milling spindle, tool setter, chip conveyor, bar feed interface, 4+1 or full 5 axis available, Siemens or Fanuc CNC Control

Special pricing starting around \$440,000 + GST



ZMM CNC Oil Country Lathe

Ø250~355mm bar cap, Ø630mm swing, 1,500~6,000mm between centres, V8 or H4 auto turret, front & rear spindle noses, Siemens, Fagor & Fanuc Controls available, rear pipe supports included, made in Europe!

Pricing starting around \$230,000 + GST



web: www.ronmack.com.au

email: tim@ronmack.com.au

RON MACK
MACHINERY
AUSTRALIA PTY LTD

CNC Milling Selection

Up To 4 Axes



Mitseiki TV Series Drill & Tap Machine

Travels (X, Y, Z): 500 x 400 x 330mm,
650 x 400mm table, 250kg table load, 16 tool
ATC, BT30 spindle taper, 12000rpm spindle.



Mitseiki & Awea Vertical Machining Centres

Travels from (X, Y, Z): 610 x 410 x 540mm to 3000 x 1000 x
800mm, 350 ~ 4000kg table load, heavy duty frame design.

5 Axes



Awea FV Series 5 Axes Machining Centre

Ø210 & Ø350mm table, 24 & 30 tool ATC,
12000 ~ 30,000 rpm spindle.



Axile G Series 5 Axis Machining Centres

Ø600 & Ø800mm table, 600 ~ 1300 kg table load,
turning function available, automation available.

Double Column



AWEA Double Column VMC



Awea Gantry Type VMC

web: www.ronmack.com.au

email: tim@ronmack.com.au

RON MACK
MACHINERY
AUSTRALIA PTY LTD



Goodway SD & SW Series Swiss Lathes

Ø16 ~ Ø42mm bar capacity, with or without guidebush, bar feeder as standard, excellent prices. Full list of options i.e. head whirling hexagon turning, sub spindle



Goodway GLS-1500 CNC Turn Centre

6" or 8" Chuck, Ø45 or Ø51mm bar capacity, Ø420mm turning, 330 or 600 mm turn length.
Live Tools, Y Axis & Sub Spindle Available!



Goodway GS-200 CNC Turn Centre

8" or 10" Chuck, Ø51 ~ Ø75mm bar capacity, Ø400mm turning, 600 or 1200mm turn length,
Live Tools, Y Axis & Sub Spindle Available!



Goodway GS-2000 & 3000 Turning Centre

Ø10 ~ Ø15" Chuck, Ø76 ~ Ø115mm bar capacity, Ø630mm swing, 750 or 1500mm turn length.
Live Tools, Y Axis & Sub Spindle Available!



Goodway GS-4000 CNC Turn Centre

Ø15" ~ Ø20" Chuck, 115 ~ 190mm bar capacity, Ø620mm turning, 750, 1500, 2200 or 3000 mm turn length
Live Tools, Y Axis & Sub Spindle Available!



Goodway GS-6000 CNC Turn Centre

15" ~ 24" Chuck, Ø115 ~ Ø205mm bar capacity, Ø880mm turning, 950, 1980 or 3300mm turn length.
Live Tools Available!



Goodway GS-8000 CNC Turn Centre

18" ~ 24" Chuck, Ø205 ~ Ø320mm bar capacity, Ø960mm turning, 1200, 2200 or 3200mm turn length.
Live Tools & Y Axis Available!

Goodway Have Many Innovative Solutions Available for Automation and Can Even Tailor Make a System To Suit Your Requirements!





Goodway Alloy Wheel Turning Lathe

13" ~ 24" wheels, special hydraulic chuck clamping



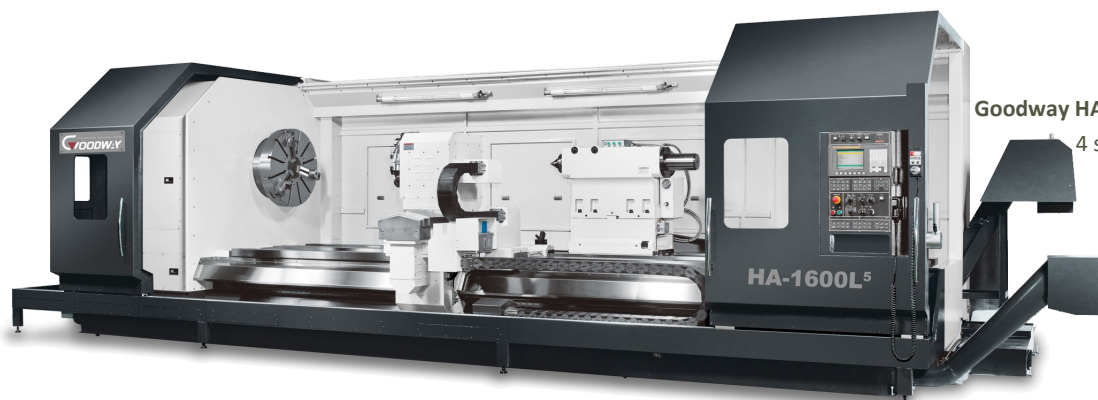
Goodway GV-Series CNC Vertical Lathe

12" ~ 32" Chuck, $\varnothing 520 \sim \varnothing 1000$ mm turning, 400 ~ 1000mm turn length.



Goodway GV-Series Heavy Duty CNC Vertical Lathes

turning $\varnothing 1350 \sim 9000$ mm, 5 ~ 300 tons table load, 1300 ~ 5000mm turning height with available options including: live tooling, single or double ram, grinding function etc



Goodway HA Series Heavy Duty Flat Bed CNC Lathe

4 slide way bed design 1400 ~ 2000mm swing over bed, 2000 ~ 10000mm between centres, up to $\varnothing 520$ mm

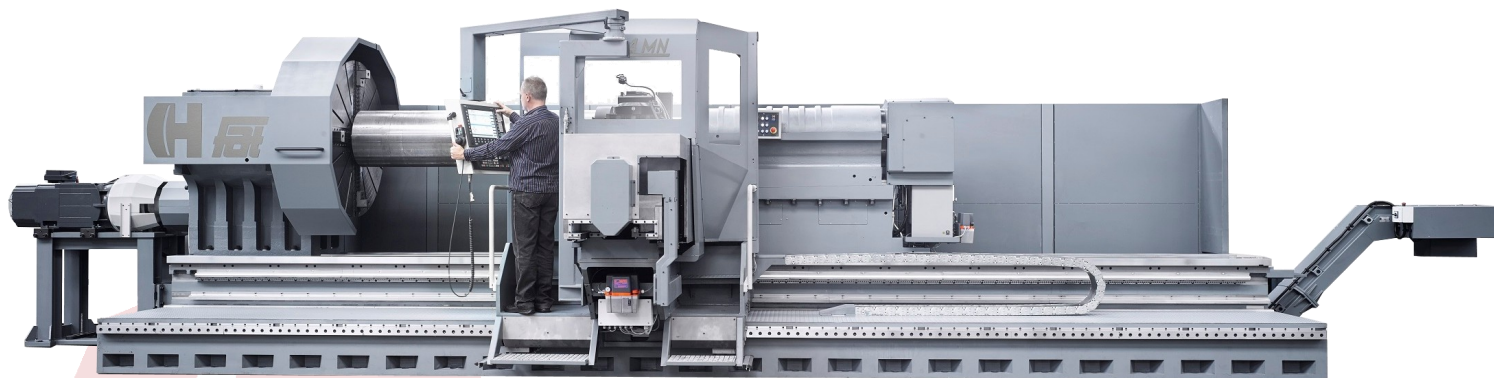
Goodway Multi Tasking Centres a variety of Multi Tasking / 5 axes options are available throughout the Goodway range!





FAT TUR MN Series Flat Bed CNC Lathes (European made)

Swing over bed from $\varnothing 560 \sim \varnothing 1550\text{mm}$, bar capacity from $\varnothing 105 \sim \varnothing 450\text{mm}$, $1000 \sim 16000\text{mm}$ between centres. Fully conversational Siemens 840D ShopTurn control so easy anyone can use it! Available with live tools, Y axis, manual and auto steadies, deep hole boring and grinding.



FAT TUR 4MN Series Heavy Duty Flat Bed CNC Lathes

Swing over bed from $\varnothing 700 \sim \varnothing 2300\text{mm}$, up to 30 tons workpiece weight between centres (heavier on request), $4800 \sim 16000\text{mm}$ between centres

Boring - HMC's - Eco Line

Horizontal Boring



Awea Compact Floor Type CNC Horizontal Boring Centre

Travels X:2000 ~ 6000 x Y:1800 ~ 3600 x Z:1300 x W: 600mm,
40 tool ATC, BT50 spindle taper, 2400 & 6000rpm spindle.

Spindle available with quill or ram design



Mitseiki T Type CNC Horizontal Boring Machine

X travel: 2200 ~ 5500mm, Y travel: 1600 ~ 3200mm,
5000 ~ 20000kg table load, 60 tool ATC (option),
BT50 spindle taper, 3000rpm spindle

Horizontal Machining Centres



Mitseiki LH Series Horizontal Machining Centres

Travels from (X, Y, Z): 460 x 460 x 350mm to 2100 x 1235 x 1535mm, pallet size from 300 x 300mm to 1250 x 1250mm,



Ecoline CNC's

Mitseiki Ecoline series offer a full range of economical, value priced machines especially suitable for first time users and limited budgets, with compact education size machines to larger more industrial specifications available, let us know your requirement.



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Wire EDM Selection



Excetek V400G Wirecut EDM Submerged Type

Max workpiece size: 750 x 550 x 215mm

Max workpiece weight: 500kg

Travels (X, Y, Z): 400 x 300 x 260mm

Travels (U x V): 80 x 80mm



Excetek V650G Wirecut EDM Submerged Type

Max workpiece size: 1000 x 700 x 495mm

Max workpiece weight: 800kg

Travels (X, Y, Z): 650 x 400 x 495mm

Travels (U x V): 160 x 160mm

Excetek V12100 Wirecut EDM Submerged Type

Max workpiece size: 1650 x 1400 x 1000mm

Max workpiece weight: 4000kg

Travels (X, Y, Z): 1200 x 1000 x 1000mm

Travels (U x V): 260 x 260mm



Many More Models & Sizes Available!
Tell us your requirements and we can recommend
the machine tool best suited to your needs

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