



# BRIDGEPORT®

EXPECT MORE™

## Special Purpose Machining Centres



### 5 Axis Machining Centres

**GX 250 5AX**

**XR 600 5AX**

- Travel:
- X Axis--300 mm
- Y Axis--400 mm (±200 mm)
- Z Axis--430 mm
- A Axis--+30°~-120°
- C Axis--360°
- Max. Swing Dia.--250 mm
- Travel:
- X Axis--885 mm
- Y Axis--800 mm(±400 mm)
- Z Axis--500 mm
- A Axis--+30°~-120°
- C Axis--360°
- Max. Swing Dia.--600 mm



### Horizontal Machining Centres

**HMC 700**

- Travel 700 x 610 x 610mm, B axis 360°
- Spindle 12,000 rpm BIG PLUS (15K opt.)
- ATC 60 tool swing arm
- Controller Fanuc, Heidenhain
- Standard Thru spindle coolant (20 bar)
- Optional Swarf management
- Spindle chiller
- Thru spindle coolant (50 bar)



### Manufacturing Cells

**GX 300 GX 510**

- Travel 300 x 400 x 430mm
- 510 x 400 x 430mm
- Spindle 7000 rpm BT 40 (1.0 opt.)
- ATC 20 tool swing arm
- Controller Fanuc
- Optional Swarf management
- Thru spindle coolant (20 bar)
- 4<sup>th</sup> & 5<sup>th</sup> axis
- Tool & part probe

**Leabourn & Rose Ltd – Ph (09) 274 6186 – sales@leabourn-rose.co.nz**