



# EBARA

Looking ahead,  
going beyond expectations

*Ahead*  *Beyond*

Japanese Technology since 1912

## EN 733 Centrifugal Motor Pumps

Model **GSD**



[www.ebara.com.au](http://www.ebara.com.au)



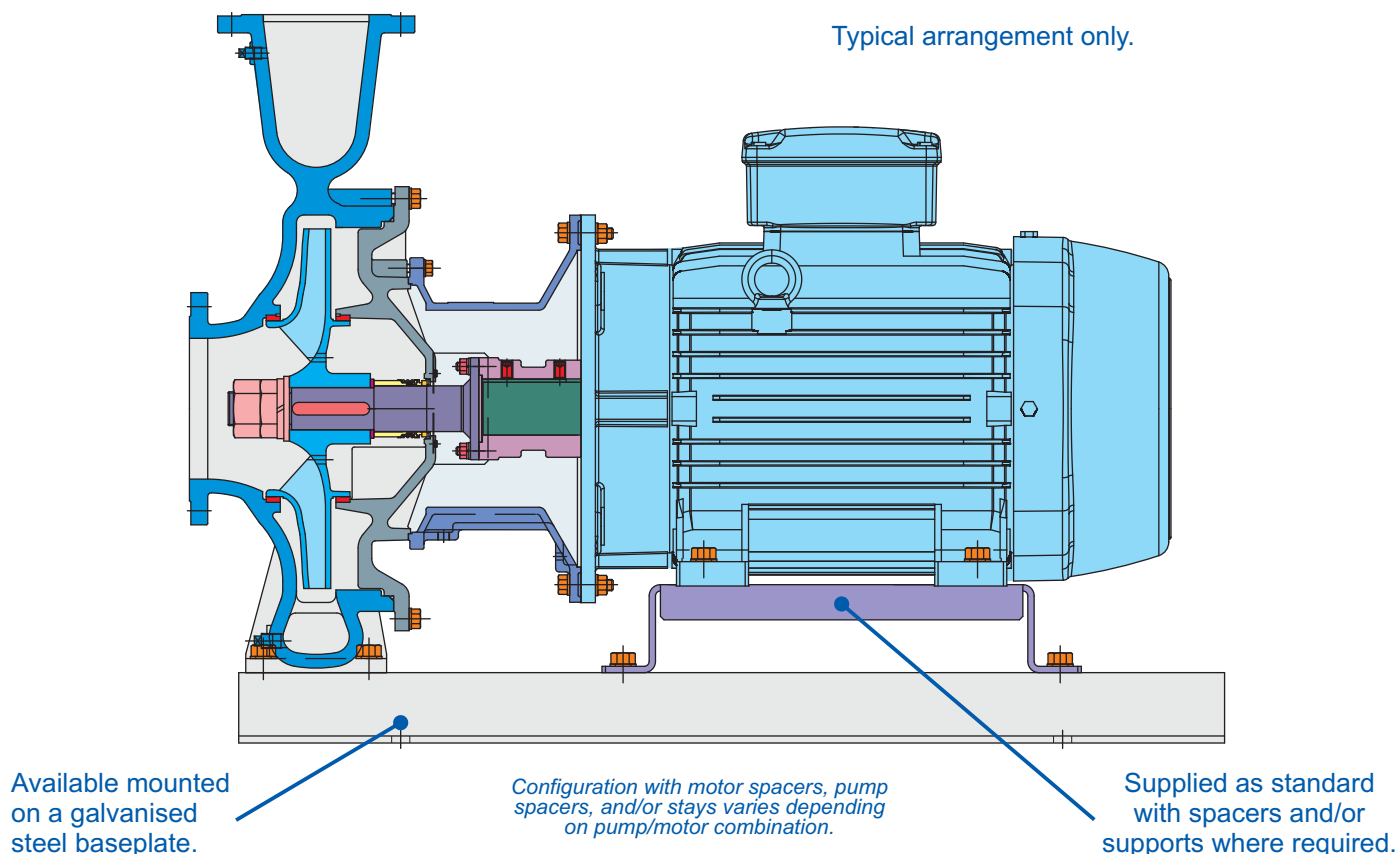
# EBARA

*World leading efficiencies from a world leading pump manufacturer.*

- **Designed by Ebara in Japan**
- **Manufactured\* in Ebara factories** \* Major pump end components.
- **Assembled by Ebara in Australia**

*Substantial stock holding of components in our Melbourne warehouse for reliable supply.*

- High efficiency hydraulic design (MEI $\geq$ 0.6 all models)
- Cast iron / Bronze / Stainless steel construction
- Front & rear bronze wear rings
- Precision 2 piece stub shaft & hub design
- Pump dimensions to EN733
- SiC/C/EPDM Burgmann seal
- 16 bar casings [to ISO5199] (24 bar hydrostatic test pressure)
- Quality high efficiency WEG motors



The GSD is a versatile high quality compact close coupled motor pump, and with 237 pump end/motor combinations available there are models suitable for many applications and duties wherever water needs to be transferred or boosted.

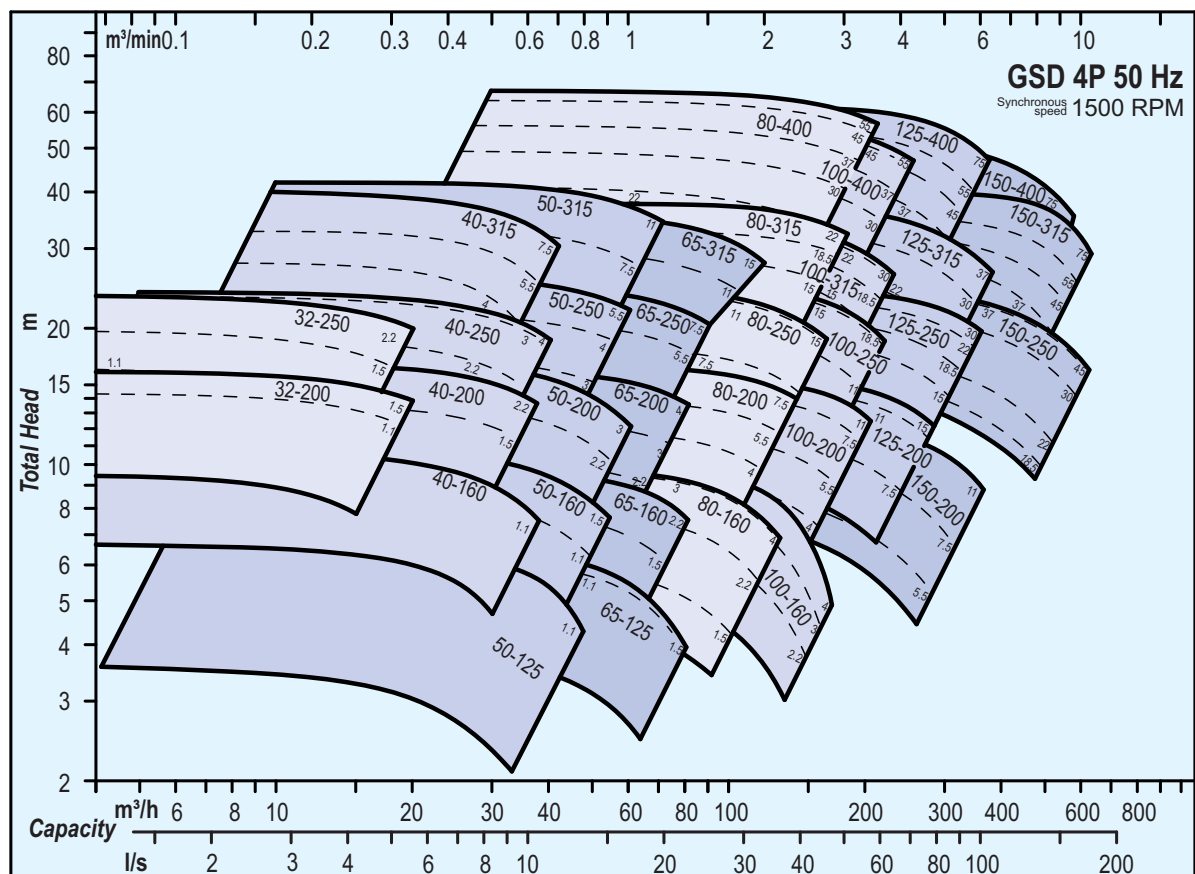
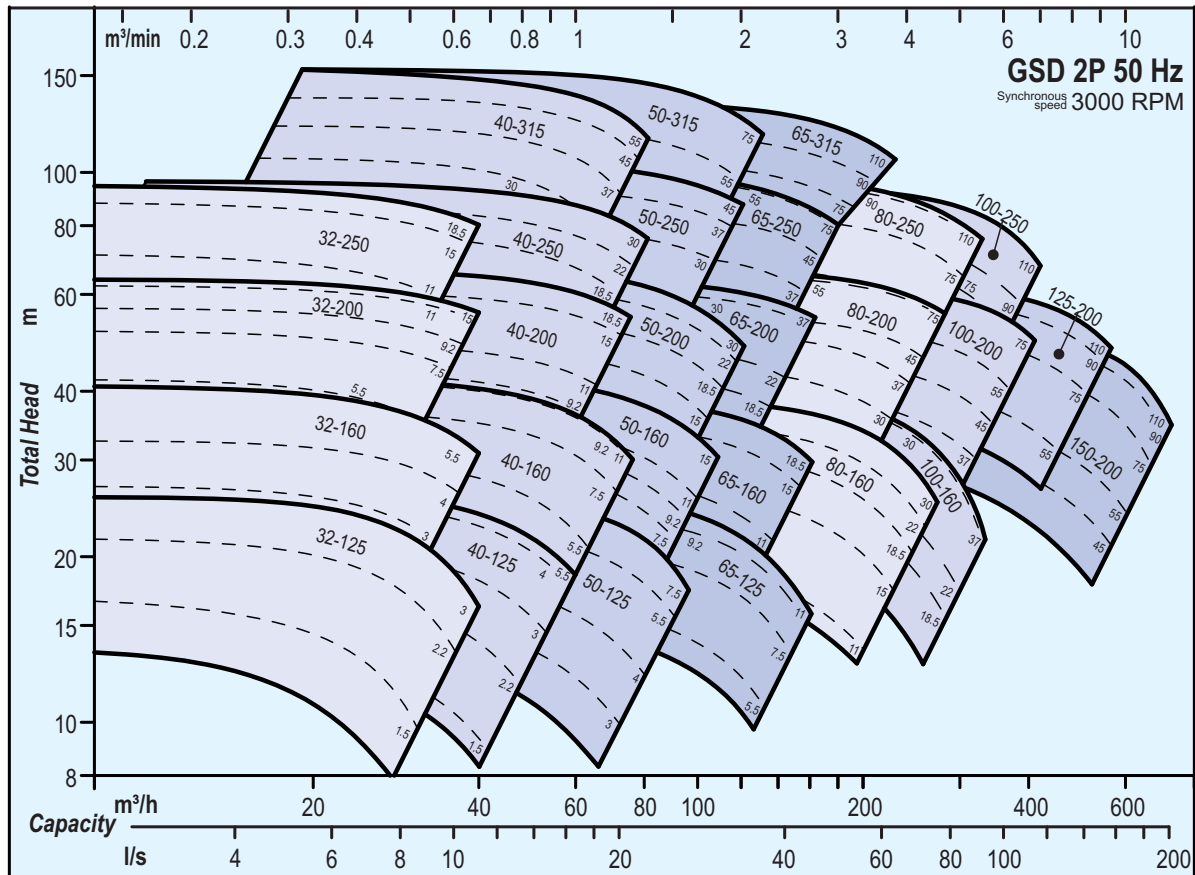
- Water supply & pressure boosting
- Building services & cooling towers
- Industrial water supply
- Irrigation, etc.

## Range

- 37 Pump end sizes
- Nominal impeller diameters from 125 to 400 mm
  - 1.5 to 110 kW 2 pole motors
  - 1.1 to 75 kW 4 pole motors
- Discharge sizes from 32 mm to 150 mm
- Flows to 800 m³/h; Heads to 150 m

## Selection Charts

Model code: 80-250  
 Discharge size - mm  $\downarrow$  Nominal impeller diameter - mm





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Other quality Ebara commercial & industrial pumps available in Australia include:-



Submersible sewage  
& waste water pumps

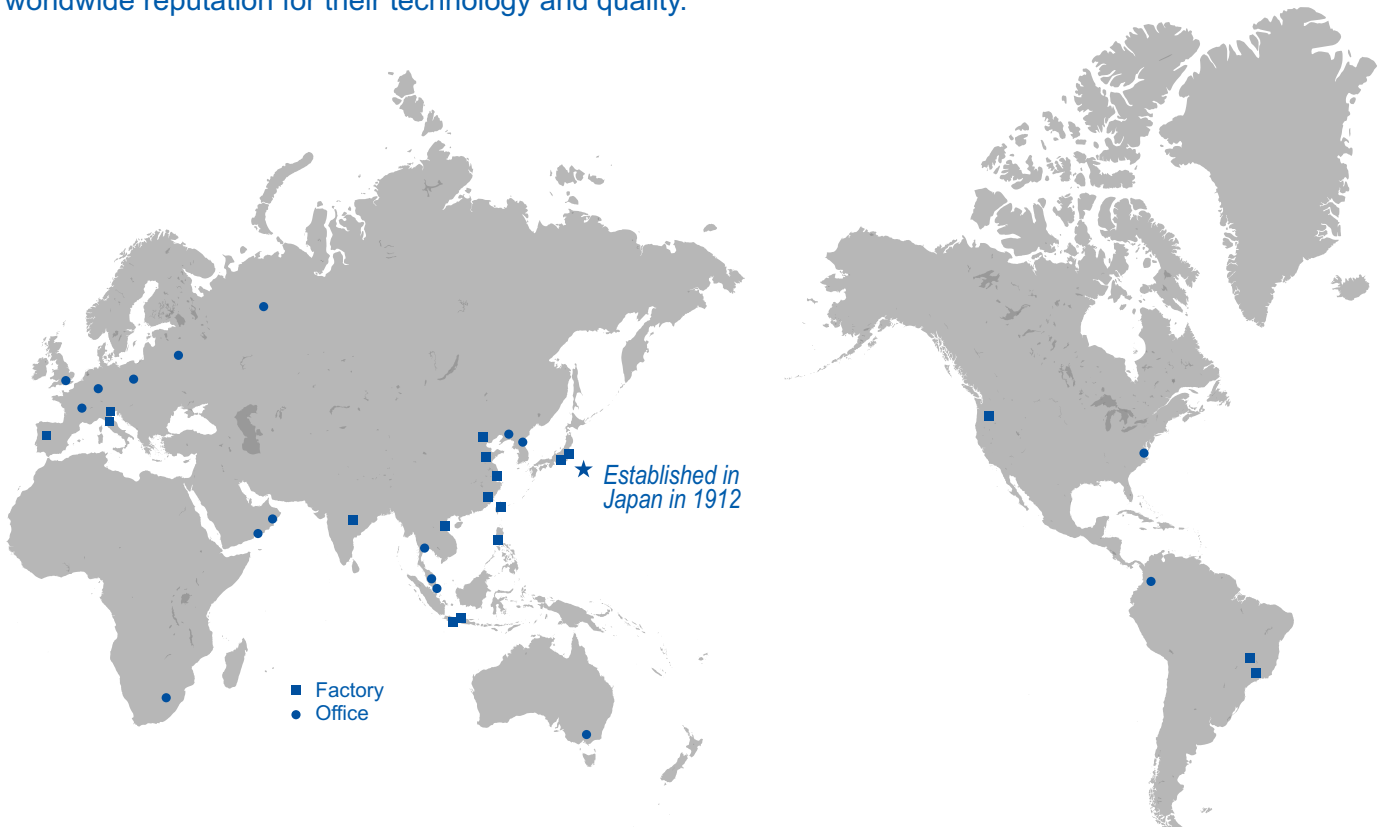


Vertical multistage pumps



Stamped stainless steel  
end suction pumps

Ebara Corporation was founded in Japan in 1912 as a manufacturer of pumps. Today, as a group, it consists of more than 70 companies in six continents with a workforce of more than 11,000 people, and with company owned and Japanese managed factories in eight countries covering 4 continents. The huge scale of production and distribution is matched by a constant commitment to research and design of new products and the modern technologies for manufacturing them. Ebara products have gained a worldwide reputation for their technology and quality.



For over 30 years Ebara pumps have been sold and used in Australia, satisfying many customers and gaining a reputation for their quality and reliability. Ebara Pumps Australia Pty Ltd was established in 2000 to better service the market with an increasing range of quality products. A strong nationwide network of dealers support the sales and service of our extensive range of products.