

SAER is a leading Italian producer and supplier of surface and submersible pumps and motors, with over 60 years' experience. SAER provide their customers and partners with maximum flexibility and innovation thanks to an advanced internal design department and their constant research and development, allowing them to offer highly customised products in very short times, with all the guarantees of Made in Italy quality.

# **SAER History**

SAER Elettropompe S.p.A. was founded by Carlo Favella in 1951. The business remains family run and is now entering the third generation; this has enabled the group to continue its original mission to this day. Meeting the market's requirements whilst ensuring the best quality raw materials and treating every request as an opportunity for growth and specialisation are the essential principles behind the work they perform every day in all of their five Italian production plants.







WIDE **RANGE** 

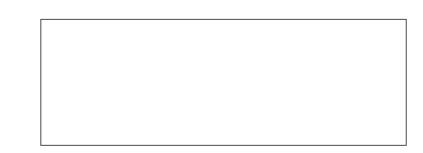


COMPETITIVE **DELIVERY TIMES** 



**ENERGY SAVINGS** 

For a full list of technical information, consult www.brownbros.com.au





1300 4 BBENG www.brownbros.com.au



# Welcome to the big end of town.

When high head and high flows are required look no further than this quality Italian made range.

# **NCBK Series**

**End suction pumps with** dimensions exceeding EN 733



The SAER NCBK range are high flow centrifugal pumps offering good efficiencies and application versatility with different material options.

#### **Specifications**

- Flows to 2300m<sup>3</sup>/h
- Head to 97m
- Exceeds EN733 (DIN 24255 standard)

#### **Applications**

- Industrial waste
- Processed water
- Coolina
- Sea water
- Water supply
- Irrigation
- Recycling water
- Municipal

#### Available materials

- Cast iron
- Carbon steel
- Bronze AISI316
- Industries
- Waste treatment
- Mineral processing
- Desalination plants
- Aquaculture/ fish farms
- Irrigation
- Water supply

# **SKD Series**

Split casing pumps



The SKD Split case pumps from SAER are economical and reliable thanks to high efficiency and low maintenance.

#### **Specifications**

- Flows to 5000m3/h
- Head to 220m

### **Applications**

- Water supply
- Heating/cooling
- Irrigation
- Process water, fire fighting
- Water treatment
- Pulp and paper
- Sea water
- Power stations

# Available materials

- Cast iron
- Bronze

#### Industries

- Industrial process
- Mineral processing
- Mining
- Marine
- Sugar industry
- Fire
- Water treatment

# **TM Series**

Multistage horizontal pumps



The SAER TM series is ideal for applications that require high pressure. Their design options and material offer a solution for many high pressure applications.

# **Specifications**

- Flows to 700m<sup>3</sup>/h
- Head to 630m

### **Applications**

- Irrigation
- Water supply
- Heating and Cooling
- Desalination
- Boiler feed

#### Available materials

- Cast iron
- Carbon steel
- Bronze
- AISI316

### Industries

- Industrial process
- Mineral processing
- Mining
- Marine
- Sugar industry
- Fire
- Water treatment

# **NCA Series**

End suction pump with open or channel impeller



SAER's NCS range is an end suction pump with open or channel impeller, high flow and material options that offer a solution for many solids handling applications.

# Specifications

- Flows to 400-2200m<sup>3</sup>/h
- Head to 15-52m

#### Applications

Water treatment

### Available materials

- Cast iron
- Cast steel
- Bronze
- Stainless steel

# Industries

- Municipal
- Mineral process

Sugar industry

- Aquaculture
- Marine

# **MS Series**

Water filled submersible motors



SAER has a wide range of submersible motors including the MS Series. In various materials to suit many applications and sizes from 6" to

# Specifications

- 6", 8",10" and 12" fully rewindable
- Standard NEMA up to 8"
- 2 and 4 Pole

#### **Applications**

- Irrigation systems
- Water supply
- Lifting and pressurizing
- Distribution
- Dewatering

#### Available materials

- Carbon steel
- Cast iron Bronze
- Stainless steel
- Duplex

### Industries

- Municipal
- Irrigation
- Mining and offshore

Brown Brothers Engineers Australia are expanding our capabilities with another quality Italian pump manufacturer. In addition to the current world leading brands we can now offer the above range of pumps from SAER Elettropompe S.p.A. To find out more, contact us today.