

PUMPSEAL Australia Pump Product Range



BLACKMER SYSTEM ONE

Centrifugal Process Pumps ANSI

- Capacity: to 1400 m³/hr
- Head: to 240m
- Temperature: To 370°C

APPLICATIONS

Chemical & Mineral Processing,
Mine Dewatering, Reverse Osmosis,
Tank Unloading & Transfer,
Hot Water/Condensate.



BLACKMER

Sliding Vane PD Pumps

- Capacity: to 100 m³/hr
- Head: to 200m
- Temperature: To 220°C
- Viscosities: To 230cps

APPLICATIONS

Fuel Oils, thin non-lubricating
solvents to highly viscous liquids
or abrasive slurries.



ABAQUE

Peristaltic/Hose Pumps

- Capacity: to 77 m³/hr
- Head: to 16 bar
- Temperature: To 50°C
- Self priming to 9m

APPLICATIONS

For abrasive and aggressive fluids to
shear sensitive and viscous materials.
Mining, thickener underflow,
Wastewater, Brewing, Concrete
and Grout.



MOUVEX

Eccentric Disc Pumps

- Capacity: to 36 m³/hr
- Head: to 9 bar
- Temperature: To 100°C
- Self priming

APPLICATIONS

For viscous fluids ideally suited for pumping shear sensitive products. Sanitary applications, food, beverage, paint and resins. Ductile iron versions also offered.



IWAKI

Electromagnetic metering Pumps

- Capacity: to 75 lph
- Head: to 10 bar
- Temperature: To -40 - 260°C

APPLICATIONS

For low volume accurate chemical dosing. Degassing feature available.



CALPEDA

Close Coupled Centrifugal Pumps

- Capacity: to 180 m³/hr
- Head: to 220m
- Temperature: To 110°C

APPLICATIONS

Light duty, Chemical & Mineral Processing, Reverse Osmosis, Tank Unloading & Transfer, Water Transfer and treatment. Pressure sustaining Systems.



CALPEDA

Submersible Centrifugal Pumps

- Capacity: to 300 m³/hr
- Head: to 40m
- Temperature: To 90°C

APPLICATIONS

Construction & Dewatering. Sump applications. Solids handling, flood control.



SUMMIT

Centrifugal Process Pumps ANSI

- Capacity: to 1400 m³/hr
- Head: to 240m
- Temperature: To 370°C

APPLICATIONS

Chemical & Mineral Processing, Mine Dewatering, Reverse Osmosis, Tank Unloading & Transfer, Hot Water/ Condensate. Goulds 3196 and Durco ANSI pump parts are interchangeable with this range.



SEPEX

Progressive Cavity Pumps

- Capacity: to 300 m³/hr
- Head: to 240m
- Temperature: To 150°C

APPLICATIONS

Chemical & Mineral Processing, Mine Dewatering, Wastewater, flocculants, Oil & Gas, Food & Beverage.

PUMPNSEAL Australia Pump Product Range



IWAKI

Magnetic Drive Centrifugal Pumps

- Capacity: to 110 lpm
- Head: to 20m
- Temperature: To 80°C

APPLICATIONS

Small capacity for aggressive chemicals, from laboratory duties, acid transfer. Self priming chamber kits are available.



ENVIROGEAR

Magnetic Drive Seal-less Gear Pumps

- Capacity: to 45.5 m³/hr
- Head: to 13.8bar
- Temperature: To -40 - 260°C

APPLICATIONS

For hard to seal viscous fluids. Precise and consistent transfer for chemical and pharmaceutical industries. Interchangeable with most other gear pump manufacturers.



SUMMIT

Self Priming Trash Pumps

- Capacity: to 775 m³/hr
- Head: to 37m
- Temperature: To 70°C
- Up to 75mm solids

APPLICATIONS

For high flow suction lift conditions. Ideal for low head water and wastewater transfer, irrigation and mine dewatering.



CALPEDA

Multistage Centrifugal Pumps

- Capacity: to 120 m³/hr
- Head: to 330m
- Temperature: To 110°C

APPLICATIONS

General water supply, irrigation, water treatment and pressure boosting.



IWAKI

Metering Pumps

- Capacity: to 3096 lph
- Head: to 350 bar
- Temperature: To 260°C

APPLICATIONS

Extremely accurate dosing for Chemical, Hydrocarbon processing, water and wastewater treatment.



IWAKI

Magnetic Drive Seal-Less Pumps

- Capacity: to 210 m³/hr
- Head: to 110m
- Temperature: To 260°C

APPLICATIONS

Suited for any toxic or aggressive chemical that has to be contained where leakage is not tolerated.

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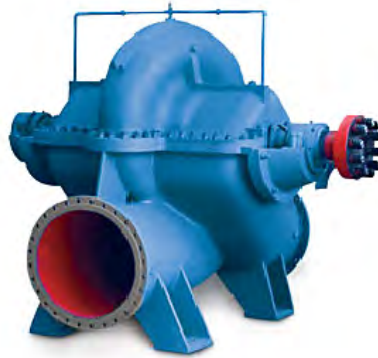
SELWOOD

Mobile Pump Sets

- Capacity: to 1000+ m³/hr
- Head: to 120m
- Temperature: To 110°C

APPLICATIONS

For mining and contracting where fixed plant is not suitable. Self Priming and fully bundled applications. Diesel and electric drive. Silenced units readily available.



LIANCHENG, SUMMIT, EBARA

Horizontal Split Case Pumps

- Capacity: to 3000+ m³/hr
- Head: to 150m
- Temperature: To 110°C
- Higher head available

APPLICATIONS

For very high volume water transfer medium head at best efficiency.



YAMADA

Air-Operated Diaphragm Pumps

- Capacity: to 21m³/hr
- Head: to 65m
- Temperature: To 150°C
- Viscosities: To 100,000 cps

APPLICATIONS

Mining, Paints, Lube Oils, Food Processing, Chemical Processing, Construction & Dewatering.



SUMMIT

Replacement ANSI Pump Parts

- Complete hydraulic range
- Investment Cast
- Wide range of materials

APPLICATIONS

Replacement Parts that interchange with:

- Goulds 3196
- Durco ANSI
- Peerless Process