



# COMPANY PROFILE

PT Pratama Maju Bersama Teknik (Member of MAC Group) as stockist for KSB pumps, valves and spareparts, also authorized service partner with certified technicians

# **OUR MISSION**

Prosper with customer

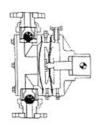
# OUR VISION

Original products, best service and good price

## **OUR VALUE**

Polite, tenacious, truthful and responsible

# **OUR BUSINESS**









**Spare Parts** 



# WHY CHOOSE US

Due to the fact that our business is a first-hand direct distributor, always stocks in large quantities, and has a strong dedication to giving consumers the finest service.

# **CLEAN WATER CENTRIFUGAL** PUMP



ONE PUMP FAMILY -LIMITLESS OPTIONS

### **ETANORM**

ETANORM IS A CENTRIFUGAL LONG-COUPLED END- SUCTION PUMP	Flow (Q) [m3/h]	max. 1368	ETABLOC IS A CLOSED- COUPLE VERSION OF ETANORM	Flow (Q) [m3/h]	max. 740
	Head (H) [m]	max. 160		Head (H) [m]	max. 160
	Material	Cast Iron, Stainless Steel, or Bronze		Material	Cast Iron, Stainless Steel, or Bronze
	Seal	Gland-Pack or Mechanical Seal		Seal	Gland-Pack or Mechanical Seal
	Impeller	Closed	SAT	Impeller	Closed
	Benefit	KSB Germany technology for efficiency and long-life World's no 1 best-		Benefit	Very efficient pump with No coupling effort and No re-alignment effort
		seller that comes in many sizes, material options, and sealing options			ejjort
		many sizes, material options, and sealing			
ETALINE			ETAPRIME		

#### ETALINE

ETALINE IS A SINGLE STAGE IN-LINE PUMP	Flow (Q) [m3/h]	max. 850	ETAPRIME IS A SELF- PRIMING PUMP	Flow (Q) [m3/h]	max. 150
	Head (H) [m]	max. 140		Head (H) [m]	max. 100
	Material	Cast Iron, Stainless Steel, or Bronze		Material	Cast Iron, Stainless Steel, or Bronze
	Seal	Gland-Pack or Mechanical Seal	10.19	Seal	Gland-Pack or Mechanical Seal
	Impeller	Closed		Impeller	Closed
	Benefit	Space efficient and easy piping due to straight line between suction and discharge		Benefit	Comes with priming tank, designed to handle negative suction with easy maintenance effort

Note : Other material variants possible upon request. Contact us if you need a solution.

### ABOUT **SPECIFICATIONS**

One of the things that makes KSB Eta pumps so effective and popular is the optimized hydraulic design that provides excellent pumping efficiency

**ETA DOES NOT WASTE ANY ENERGY.** 

### **SCOPE OF APPLICATIONS**

General water in-take, cooling tower, chiller / HVAC, irrigation, landscaping, warm, hot and cold water circulation, condensate water delivery and fire fighting applications

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#### **ETABLOC**

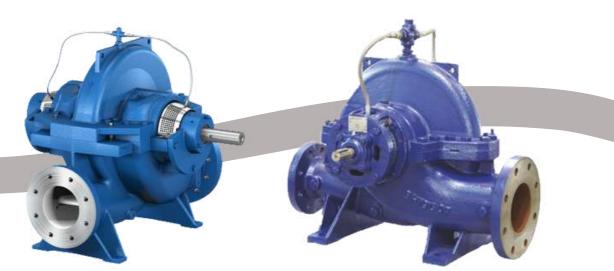
# HIGH CAPACITY SPLIT-CASE PUMP

## EFFECTIVE & TIMELY DELIVERY

OMEGA



GAMMA



#### OMEGA IS A SINGLE-STAGE AXIALLY SPLIT VOLUTE CASING PUMP

Flow (Q) [m3/h]	max. 2880
Head (H) [m]	max. 220
Material	Cast Iron, Stainless Steel or Bronze
Seal	Gland-pack or Mechanical Seal
Impeller	Closed
Benefit	Low maintenance costs, long service life, high operating reliability, high flexibility, excellent efficiencies and NPSH values

#### GAMMA IS A AXIALLY SPLIT VOLUTE CASING PUMP

Flow (Q) [m3/h]	max. 3200
Head (H) [m]	max. 87
Material	Cast Iron, Stainless Steel or Bronze
Seal	Gland-pack or Mechanical Seal
Impeller	Closed
Benefit	Newest KSB Split- case pump design, with best value for money
	an a

Note : Other material variants possible upon request. Contact us if you need a solution.

For more information visit the link

# VERTICAL SUMP PUMP HIGHLY-ENERGY EFFICIENT

# SCOPE OF

In industrial pumping applications, vertical sump pumps are used to remove clean or moderately contaminated liquids, fibrous slurries, and liquids containing massive solids from deep sumps.

#### ESTIGIA IS A CLOSE-COUPLED IMMERSION PUMP FOR MANY KINDS OF FLUID

Flow (Q) [m3/h]	max. 1160
Head (H) [m]	max. 110
Material	Cast iron or Stainless Steel
Seal	Mechanical Seal or Lip seal
Impeller	Closed
Benefit	Hydraulic characteristics optimised for excellent efficiency and NPSH, ensuring energy-efficient and environmentally friendly use of resources





**B-PUMP** 

KSB **b**.



#### **B-PUMP IS A CENTRFUGAL** MULTISTAGE VERTICAL TURBINE PUMP

Flow (Q) [m3/h]	max. 2600
Head (H) [m]	max. 260
Material	Stainless Steel
Seal	Gland-pack or Mechanical Seal
Impeller	Closed
Benefit	Long service life due to high-quality plain bearings with long inspection intervals



Note : Other material variants possible upon request. Contact us if you need a solution.

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For more information visit the link

# CHEMICAL PUMP



### MAGNOCHEM



МСРК



#### MAGNOCHEM IS A HORIZONTAL MAGNETIC DRIVE SEAL-LESS PUMP

Flow (Q) [m3/h]	max. 1400
Head (H) [m]	max. 236
Material	Cast iron or Stainless Steel
Seal	Seal-less, with magnetic coupling
Impeller	Closed
Benefit	Service life improvement
	Suitable for fluid temperatures of up to 400 °C without requiring an external cooling water supply

MCPK IS A HORIZONTAL VOLUTE CASING PUMP IN BACK PULL-OUT DESIGN

Flow (Q) [m3/h]	max. 1160
Head (H) [m]	max. 162
Material	Cast iron or Stainless Steel
Seal	Gland-pack or Mechanical Seal
Impeller	Closed
Benefit	Lower investment costs and lower operating costs due to reduced energy consumption

Note : Other material variants possible upon request. Contact us if you need a solution.

# SCOPE OF

For handling aggressive organic and inorganic liquids in the chemical and petrochemical industries. They are also used in: refinery offsites, the paper and cellulose industries, the foodstuffs industry, sugar industry, etc.

For more information visit the link

### ABOUT SPECIFICATIONS

Chemicals are diluted and used in a solution on site, however handling highly concentrated chemicals carries a certain amount of risk. With the accuracy, safety, compatibility with a variety of control signals and standardized dimensions, KSB's chemical transfer and dosing pumps are helpful in such applications.

IT PROVIDES EXTRA PROTECTION AGAINST LEAKAGE

# HIGH PRESSURE PUMP



#### MOVITEC MTC WK-WL MTC IS A HORIZONTAL MULTISTAGE WK-WL IS A HORIZONTAL **MOVITEC IS A CENTRIFUGAL CENTRIFUGAL PUMP IN RING RADIALLY SPLIT, MULTISTAGE RING-SECTION IN-LINE PUMP RING SECTION PUMP SECTION DESIGN** Flow (Q) [m3/h] max. 192 Flow (Q) [m3/h] max. 1500 Flow (Q) [m3/h] max. 630 Head (H) [m] max. 1000 Head (H) [m] max. 780 Head (H) [m] max. 415 Cast Iron, Stainless Cast Iron, Stainless Material Cast Iron, Stainless Material Material Steel or Bronze Steel, or Bronze Steel or Bronze Gland-Pack or Seal Mechanical Seal Gland-pack or Seal Seal Mechanical Seal Mechanical Seal Impeller Closed Closed Closed Impeller Impeller Flexible, easy to Benefit **Optimised** efficiencies Minimal vibration and Benefit Benefit service, long service and reduced operating noise, reliable wearlife: corrosion-resistant costs by newly resistant hydraulic components developed hydraulic made of stainless steel system HGC HDA **HGC IS A MULTISTAGE** HDA IS A HORIZONTAL MULTI-

STAGE HIGH PI CENTRIFUGAL	
Flow (Q) [m3/h]	max. 850
Head (H) [m]	1450
Material	Cast Iron, Stainless Steel, or Bronze
Seal	Gland-Pack or Mechanical Seal
Impeller	Closed
Benefit	Space efficient and easy piping due to straight line between

suction and discharge

Note : Other material variants possible upon request. Contact us if you need a solution. HORIZONTAL RADIALLY SPLIT RING-SECTION PUMP Flow (Q) [m3/h] max. 2300 Head (H) [m] max. 4200 Material Cast Iron, Stainless Steel or Bronze

Seal	Gland-pack or Mechanical Seal
Impeller	Closed
Benefit	High operating reliability, long service life and low capital expenditure

For more information visit the link

# SLUDGE PUMP FROM WASTE HANDLING TO ABRASIVE AND CORROSIVE SLUDGE



# SCOPE OF

Transfer abrasive and corrosive sludge and slurry efficiently and easily in a wide range of heavy and medium-duty applications, from slurry transfer (cyclone, spirals and filter feed, mill discharge) to tailings disposal, mine dewatering, effluent discharge and more.



For more information visit the link

# SUBMERSIBLE PUMP ENERGY-EFFICIENT FOR PARTICULARLY HIGH HEADS

### AMAREX



# KSB 6.

AMAREX KRT



#### AMAREX IS A VERTICAL SINGLE-STAGE CLOSE-COUPLED DESIGN

Flow (Q) [m3/h]	max. 330
Head (H) [m]	max. 42
Material	Cast Iron, Impeller made of Duplex Stainless Steel
Seal	Mechanical Seal
Impeller	Open or Semi Open
Benefit	High efficiency and long service life with high operating reliability and durable bearings (100,000 operating hours)

AMAREX KRT IS A FULLY FLOODABLE NOT SELF-PRIMING CLOSE-COUPLED DESIGN

max. 10080
max. 120
Cast Iron, Impeller made of Duplex Stainless Steel
Mechanical Seal
Open or Semi Open
Reliable operation and long service life due to corrosion-resistant wetted parts made of stainless steel

Note : Other material variants possible upon request. Contact us if you need a solution.

For more information visit the link



We are also your expert in providing the right solutions of valve for your pumps and systems industry

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Selecting the right valves means – more protection both for the safety of your personnel, as well <u>as the overall operation effici</u>ency and uptime

# VALVE

#### KSB ISORIA BUTTERFLY VALVE



Wafer body; Median rib body; Lug body; U-section body
1 ½ ~ 60 inch
10/16/20/25
Cast Steel, Carbon Steel, Cast Iron, Ductile Iron, SS
13% chromium stainless steel / various options based on demand
Electrical, pneumatic
Wafer-type; flange; screwed flange

#### KSB ECOLINE GLOBE/GATE/BALL VALVE



Type: Straight-way pattern body Size: Up to 2 ~ 36 inch Class: Up to 600 Body: Cast Steel, Carbon Steel, SS Trim: Trim 8 (Stellite/13 % chrome steel) & Trim 5 (Stellite/13 % chrome steel) & Trim 5 (Stellite/12 % chrome steel) & Trim 5 (Stellite/12 % chrome steel) & Trim 6 (Stellite/13 % chrome steel) & Trim 6 (Stellite/

### 



 Type:
 Single seated Globe Valve

 size:
 up to 10 inch

 Class:
 up to 2500

 Body:
 Carbon Steel, Alloy Steel, SS

material Actuator : hand operated, spring diaphragm,

wide range of hardened / exotic

piston cylinder, electrical Positioner : smart single acting / customized

Trim :

#### **KSB STRAINER**



Y-pattern strainer to ANSI/ASME
DN 15 to DN 400
Up to 600
Carbon Steel, Alloy Steel, SS
Trim 2 (304 SS) and Trim 10 (316 SS) / various options based on demand
-29°C to +816°C
Long service life due to screen made of stainless steel
Standard drain plug for easy inspection

#### KSB DANAIS BUTTERFLY VALVE



Trim: 13% chromium stainless steel / various options based on demand Actuator: Hydraulic, Electrical, pneumatic Design: Wofer-type; flange; tongue and groove





Type:	Centred-disc butterfly valve
Size :	up to 1.5 ~ 24 inch
Class:	PN 10, 16, ANSI 150
Body:	Cast Steel, Alloy Steel, SS
Trim :	13% chromium stainless steel / various options based on demand
Temperature :	-20°C ~ + 350°C
Features :	Applied in highly corrosive fluid – Double/Dual valve body design
	Dry shaft design without contacting fluid zero leakage

#### KSB SICCA GLOBE/GATE VALVE



Type :	Straight-way pattern body
Size :	Up to 1/4 ~ 2 inch
Class :	Up to 4500
Body :	Cast Steel, Carbon Steel, Low-Alloy Steel, SS
Trim :	Stellite hard-faced seat disc interface made of 13 % chrome steel / various options based on demand
Actuator :	Electrical, hand-wheel, pneumatic
Design :	With bolted bonnet, outside screw and yoke

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#### **GET IN TOUCH WITH US**





Everything is there when you need it: sealing elements, bearings, impellers and more



Along with frequently replaced parts like sealing element sets and bearing and impeller sets, KSB spare parts kits also contain other components exposure to high wear. Practical: Repair kits for pumps of various sizes are frequently available. Furthermore, there is no need to spend time looking for the required individual components.

# Original spare-parts equals to longer life and best productivity for your pumps

For most benefit, enter an annual spare part contract with us. Get the best lowest price for original KSB spare parts.



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### COMMISSIONING

- Analysis of system conditions
- Monitoring of all installation work
- Checks for leakage
- Correct alignment of pump sets

#### **ROUTINE INSPECTION**

Early detection prevents equipment damage, as well as jams or unanticipated damage

### REPAIR/ TROUBLESHOOTING

- Repair on site or off site
- Retrofitting
- Original spare parts
- Services and reverse engineering



#### MANPOWER

Competent and certified engineers

### EQUIPMENT



### PROCEDURE

Guidance in accordance with International Standards, KSB Worldwide



To guarantee that your personnel perform to their full potential, we provide a range of adaptable request. You can be confident that your investment is working as hard as you are due to our dedicated technical supports, a solid guarantee, and maintenance. That is our commitment to you.

We work with KSB-standard quality, reasonable cost and adjusting to your schedule.



GET IN TOUCH

PT Pratama Maju Bersama Teknik Authorized KSB Distributor & Service Partner

# **OUR CUSTOMERS**





PT. SOUTH PACIFIC VISCOSE





PT SUNRISE BUMI





# **BRANDING ACTIVITIES**



Inauguration with **President Director of PT KSB Indonesia** 



**Mini seminar on Magnetic Pump** at our office lounge with KSB SE & Co. KGaA



Every project we've completed involved all of our engineers to reduce errors

Our dedication and sincerity to continuing to build knowledge, which guarantees services that are in line with the expectations of customers.

#### **CONTACT US** (0264) 8260-490 【 0811 899 2021 🕓 @ptmajubersama\_ 🔰 www.maju.bizco.id @majubersama.ksb (0) 0

- PT Maju Bersama 😱 **KSB Authorized Distributor Service Partner**
- saleshead.jabar@maju.bizco.id 🔽
  - Kampung Sukamukti RT 07 RW 03 Cibatu Purwakarta
    - PT Maju Bersama in **KSB** Authorized Distributor **Service Partner**