

We Provide A **COMPLETE** Range Of
ENGINEERING PRODUCTS





Y3A Series

Available range :	0.09HP ~ 20HP
Specifications :	Aluminum Casing, Top Cover Terminal Box, Best China Bearing, IP55, Class F
3 Phase, Mounted :	B3, B5, B35, B14, B34
Voltage :	220 / 380V, (50/60Hz) 380 / 660V, (50/60Hz)



YAB Series

Available range :	0.12HP ~ 25HP
Specifications :	Aluminum Casing, DC Brake, Top Cover Terminal Box, Best China Bearing, IP55 Protection, Class F
3 Phase, Mounted :	B3, B5, B35, B14, B34
Voltage :	220 / 380V, (50/60Hz) 380 / 660V, (50/60Hz)



SA Series

Available range :	0.12HP ~ 25HP
Specifications :	Aluminum Casing with Cast Iron front & back end, Top Cover Terminal Box, IP55, Class F
3 Phase, Mounted :	B3, B5, B35, B14, B34
Voltage :	220 / 380V, (50/60Hz) 380 / 660V, (50/60Hz)



YWE Series

Available range :	0.5HP ~ 420HP
Specifications :	Cast Iron Casing, Top Cover Terminal Box, SKF Bearing, IP55, Class F.
3 Phase, Mounted :	B3, B5, B35
Voltage :	220 / 380V, (50/60Hz) 380 / 660V, (50/60Hz)



YA Series

Available range :	0.5HP ~ 22HP
Specifications :	Cast Iron Casing, Side Cover Terminal Box, Best China Bearing, IP55, Class F.
3 Phase, Mounted :	B3, B5, B35
Voltage :	220 / 380V, (50/60Hz) 380 / 660V, (50/60Hz)



YU Series

Available range :	0.5HP ~ 430HP
Specifications :	Cast Iron Casing, Top Cover Terminal Box, IP55, Class F.
3 Phase, Mounted :	B3, B5, B35
Voltage :	220 / 380V, (50/60Hz) 380 / 660V, (50/60Hz)



Y3 Series

Available range :	0.5HP ~ 420HP
Specifications :	Cast Iron Casing, Top Cover Terminal Box, SKF Bearing, IP55, Class F.
3 Phase, Mounted :	B3, B5, B35
Voltage :	220 / 380V, (50/60Hz) 380 / 660V, (50/60Hz)



European technology motors to meet the modern day efficiency and standards.

TA :
3 Phase



TA Series

Available range :	0.09HP ~ 25HP
Specifications :	Aluminum Casing, Top Cover, Terminal Box, Class F.
3 Phase, Mounted :	B3, B5, B35, B14, B34
Voltage :	220 / 380V, (50/60Hz) 380 / 660V, (50/60Hz)

TAB :
Brake Motor with
INTORQ DC BRAKE



TAB Series

Available range :	0.09HP ~ 25HP
Specifications :	Aluminum Casing, Top Cover Terminal Box, Class F.
3 Phase, Mounted :	B3, B5, B35, B14, B34
Voltage :	220 / 240V, (50/60Hz) 380 / 660V, (50/60Hz)

TAL :
Single Phase
Double Capacitors



TAL Series

Available range :	0.18HP ~ 10HP
Specifications :	Aluminum Casing, Top Cover Terminal Box, Class F.
1 Phase, Mounted :	B3, B5, B35, B14, B34
Voltage :	220 / 240V, (50/60Hz)



• Elektrim Motor B3

Available range :	Available range 0.08HP ~ 430HP
Specifications :	General Purpose 3 Phase, Induction Motor, Class F, IP55.
Mounting :	B3, B5, B35, B34, B14
Voltage :	220 / 380V (50 / 60Hz) 380 / 660V (50 / 60Hz)



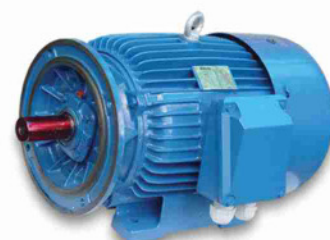
• Elektrim Motor B5



• Elektrim Motor B14



• Elektrim Motor B34



• Elektrim Motor B35

YVP (Y2VP) 系列变频调速三相异步电动机

Recommended for Variable Speed Regulated Motor
3 Phase Frequency Variable & Speed Regulation Motor



• Motor Cooling Fan

Type	Voltage	Input Power (W)	Speed (r/min)	Input (Current (A)	Air Volume (m³/h)	Air (Pressure (pa)	Noise (dB)	diameter off fan blades
G-71A	380V 50Hz	28	2800	0.07	300	50	50	130
G-80A	380V 50Hz	28	2800	0.07	350	60	52	150
G-90A	380V 50Hz	30	2800	0.07	500	80	55	169
G-100A	380V 50Hz	40	2800	0.14	650	82	57	186
G-112A	380V 50Hz	70	2800	0.21	1000	110	60	250
G-132A	380V 50Hz	55	1450	0.21	880	70	60	300
G-160A	380V 50Hz	60	1400	0.22	1100	40	60	300
G-180A	380V 50Hz	70	1400	0.23	1200	55	60	340
G-200A	380V 50Hz	100	1400	0.31	2500	65	60	380
G-225A	380V 50Hz	135	1400	0.32	3800	80	60	400
G-250A	380V 50Hz	185	1400	0.57	4200	85	62	470
G-280	380V 50Hz	200	1380	0.64	5000	100	62	530
G-315A	380V 50Hz	500	1350	1.8	6000	150	62	600
G-355A	380V 50Hz	250/600	900/1350	1.9	4700/6500	80/180	62/80	680
G-450A	380V 50Hz	370	900	1.4	4850	85	75	700
G-500A	380V 50Hz	1100	890	3.18	5550	85	78	900



• Vibrator motor VAM / VA

MODEL	RPM	VOLT / PHASE	WATT
VAM - 60 - 2	3000	220 / 1	105
VAM - 100 - 2	3000	220 / 1	140
VAM - 130 - 2	3000	220 / 1	190
VAM - 180 - 2	3000	220 / 1	240
VAM - 600 - 2	3000	220 / 1	450
VA - 280 - 2	3000	220 / 380 / 3	190
VA - 600 - 2	3000	220 / 380 / 3	410
VA - 800 - 2	3000	220 / 380 / 3	480
VA - 1500 - 2	3000	220 / 380 / 3	970
VA - 2000 - 2	3000	220 / 380 / 3	1230
VA - 2500 - 2	3000	220 / 380 / 3	2200
VA - 3000 - 2	3000	220 / 380 / 3	3000
VA - 3500 - 2	3000	220 / 380 / 3	3500
VA - 150 - 4	1500	220 / 380 / 3	150
VA - 300 - 4	1500	220 / 380 / 3	320
VA - 750 - 4	1500	220 / 380 / 3	420
VA - 1000 - 4	1500	220 / 380 / 3	730
VA - 1500 - 4	1500	220 / 380 / 3	900
VA - 2000 - 4	1500	220 / 380 / 3	2100
VA - 2500 - 4	1500	220 / 380 / 3	2900
VA - 3500 - 4	1500	220 / 380 / 3	3100



Designed for efficient and reliable general purpose water transfer in industry, building services and irrigation.



ISO PRO

Application	Features
- Designed for heavy duty industrial use including belt drive application : - General water transfer in processing plants, mines, construction sites	- Heavy duty oil lubricated taper roller bearings. - Australian designed and manufactured. - Superior hydraulic design and manufacturing methods produce significantly higher efficiencies for lower running costs and reduced maintenance. - Wide range of options. - Australian wide backup. - Heads to 160 metres. - Up to 250 litres per second discharge.



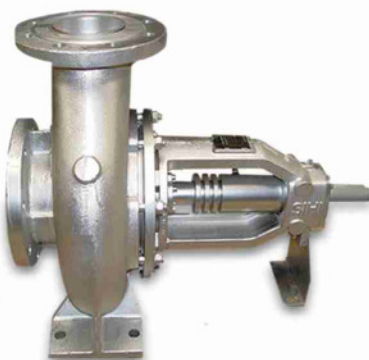
ISO SOVEREIGN

Application	Features
Designed for efficient reliable general purpose water transfer in industry, building services and irrigation.	- Superior hydraulic design & manufacturing methods produce significantly higher efficiencies for lower running costs and reduced maintenance. - Australian designed and manufactured. - Up. to 250 litres persecond discharge. - World-wide service and backup 32 to 200mm discharge. - Wide range of options - Heads to 160 metres



ZLND Centrifugal Pump

Flow	: max. 1800m ³ /h
Head	: max. 140m
Speed	: max. 3600 rpm
Material	: Cast iron (0B, 0C, 0E and stainless steel (4B))
Temperature	: max. 170°C depending on the shaft sealing and material execution.
Casing Pressure	: Material design 4B PN 16 0B, 0C, 0E PN 16 / 10 ¹ / 14 ²)
Shaft Sealing	: Mechanical seal or stuffing box
Flange connections	: Material design 4B DIN 2501 PN 16 0B, 0C, 0E DIN 2501 PN 16/10 ³)
Direction of rotation	: Clockwise when looking at the pump from the drive end.



ZTND Hot Oil Pump

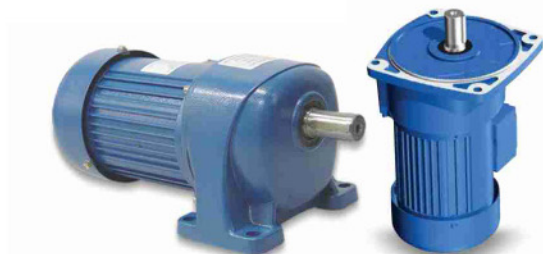
Output	: max. 1000m ³ /h
Delivery Head	: max. 95m
Speed	: max. 3600 rpm
Temperature	: max. 350°C
Casing Pressure	: PN 16
Shaft Sealing	: Radial Seal rings or mechanical seal
Flange connections	: DIN EN 1092-2 PN 16 /25 ¹)
Direction of rotation	: Clockwise when looking at the pump from the drive end.



MSSA (Multistage Vertical Pump)

Flowrate	: max. 75m ³ /h
Head	: max. 250 m
Speed	: max. 3600 rpm
Temperature	: -15 to + 120°C,
Pressure Rating	: max. 25 bar
Shaft Seal	: Mechanical seal
Direction of rotation	: Clockwise (When seen from the drive end)

HELICAL GEAR MOTOR



G3LM /G3FM Series

Sizes	: 18-22-28-32
M ₂ max(1400rpm)	: 120Nm
Ratio	: 5 ~ 200
Power	: 0.1 ~ 1.5kW



G3LS Series

Sizes	: 18-22-28-32
M ₂ max(1400rpm)	: 120Nm
Ratio	: 5 ~ 200
Power	: 0.1 ~ 1.5kW



G3L Series

Sizes	: 18-22-28-32
M ₂ max(1400rpm)	: 120Nm
Ratio	: 5 ~ 200
Power	: 0.1 ~ 1.5kW

MINI HELICAL GEAR



CHCZ...P (IEC)

Sizes	: 01-02-03-04
M ₂ max(1400rpm)	: 500Nm
Ratio	: 3.66 ~ 54
Power	: 0.12 ~ 4kW



CHCF...P (IEC)

Sizes	: 01-02-03-04
M ₂ max(1400rpm)	: 500Nm
Ratio	: 3.66 ~ 54
Power	: 0.12 ~ 4kW



CHCF...HS

Sizes	: 01-02-03-04
M ₂ max(1400rpm)	: 500Nm
Ratio	: 3.66 ~ 54
Power	: 0.12 ~ 4kW

VARIATOR



**Variator
Foot Mounting
with input Shaft**

Sizes	: 037 - 075 - 1.5 2.2 - 4 - 7.5
M ₂ max(1400rpm)	: 1.000Nm
Ratio	: 5
Power	: 0.18 ~ 4kW



**Variator
Foot Mounting**

Sizes	: 037 - 075 - 1.5 2.2 - 4 - 7.5
M ₂ max(1400rpm)	: 1.000Nm
Ratio	: 5
Power	: 0.18 ~ 4kW



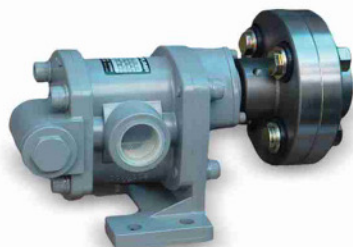
**Variator
Flange Mounting**

Sizes	: 037 - 075 - 1.5 2.2 - 4 - 7.5
M ₂ max(1400rpm)	: 1.000Nm
Ratio	: 5
Power	: 0.18 ~ 4kW

PUMP



06



GL Series

Model	GL-13-5	GL-13-10	GL-20-5	GL-20-10	GL-25-5	GL-25-10	GL-32-5	GL-32-10	GL-40-5	GL-40-10	GL-50-5	GL-50-10
Connection Dia	13 mm (1/2")	20 mm (3/4")	25 mm (1")	32 mm (1 1/4")	40 mm (1 1/2")	50 mm (2")	65 mm (2 1/2")	80 mm (3")	100 mm (4")	125 mm (5")	150 mm (6")	200 mm (8")
Power	0.4 kW	0.75 kW	0.75 kW	1.5 kW	1.5 kW	2.2 kW	2.2 kW	3.7 kW	2.2 kW	5.5 kW	3.7 kW	7.5 kW
Poles	4 P								6 P			
Max. Pressure	0.5 MPa (5kgf/cm ²)	1 MPa (10kgf/cm ²)	0.5 MPa (5kgf/cm ²)	1 MPa (10kgf/cm ²)	0.5 MPa (5kgf/cm ²)	1 MPa (10kgf/cm ²)	0.5 MPa (5kgf/cm ²)	1 MPa (10kgf/cm ²)	0.5 MPa (5kgf/cm ²)	1 MPa (10kgf/cm ²)	0.5 MPa (5kgf/cm ²)	1 MPa (10kgf/cm ²)
Delivery Volume	60 Hz (1720rpm)	20 L/min (5 USG/min)	35 L/min (9 USG/min)	55 L/min (14 USG/min)	85 L/min (22 USG/min)	123 L/min (32 USG/min)	200 L/min (52 USG/min)	320 L/min (84 USG/min)	500 L/min (132 USG/min)	750 L/min (198 USG/min)	1000 L/min (264 USG/min)	1500 L/min (396 USG/min)
	50Hz	17 L/min (4 USG/min)	29 L/min (7 USG/min)	46 L/min (12 USG/min)	71 L/min (18 USG/min)	100 L/min (26 USG/min)	165 L/min (43 USG/min)	250 L/min (65 USG/min)	375 L/min (97 USG/min)	550 L/min (144 USG/min)	775 L/min (201 USG/min)	1100 L/min (288 USG/min)
	1450 rpm	17 L/min (4 USG/min)	29 L/min (7 USG/min)	46 L/min (12 USG/min)	71 L/min (18 USG/min)	100 L/min (26 USG/min)	165 L/min (43 USG/min)	250 L/min (65 USG/min)	375 L/min (97 USG/min)	550 L/min (144 USG/min)	775 L/min (201 USG/min)	1100 L/min (288 USG/min)
Coupling	ZDC								JIS			
Pump Shaft Dia	φ18								φ22			
Gross Weight	6kg (13.2 lbs)	7kg (15.4 lbs)	7kg (15.4 lbs)	8kg (17.6 lbs)	12kg (26.4 lbs)	23kg (50.7 lbs)	26kg (57.3 lbs)	32kg (70.5 lbs)	32kg (70.5 lbs)	32kg (70.5 lbs)	32kg (70.5 lbs)	32kg (70.5 lbs)
Dimensions LxWxH (mm)	234 x 160 x 170	234 x 160 x 170	234 x 160 x 170	234 x 160 x 170	317 x 160 x 170	317 x 160 x 170	317 x 160 x 170	317 x 160 x 170	328 x 268 x 235	328 x 268 x 235	328 x 268 x 235	328 x 268 x 235
Packing Unit	1											



GC Series

Model	GC -13	GB -13	GC -20	GB -20	GC -20	GB -20
Gear Material	GC: Cast Iron (entire) / GB: Brass					
Connection Dia	13 mm (1/2")	20 mm (3/4")	20 mm (3/4")	27 mm (1")	27 mm (1")	27 mm (1")
Delivery Volume	Revolution : 200 rpm 10 L/min (2 USG/min)	Revolution : 400 rpm 21 L/min (5 USG/min)	Revolution : 600 rpm 32 L/min (8 USG/min)	Revolution : 200 rpm 18 L/min (4 USG/min)	Revolution : 400 rpm 37 L/min (9 USG/min)	Revolution : 600 rpm 56 L/min (14 USG/min)
Delivery Pressure	0.1 - 0.3 MPa (1 - 3 kg/cm ²)					
Syphoning Factor	3 m (10 ft)					
Power	200 W	400 W	750 W	200 W	400 W	750 W
Pulley	125 x A1	150 x A1	200 x A1	125 x A1	150 x A1	200 x A1
Gross Weight	17.5 kg (38.6 lbs)	25 kg (55.1 lbs)	22.5 kg (49.6 lbs)	17.5 kg (38.6 lbs)	25 kg (55.1 lbs)	22.5 kg (49.6 lbs)
Dimension LxWxH (mm)	316 x 283 x 211	492 x 262 x 194	397 x 277 x 265	316 x 283 x 211	492 x 262 x 194	397 x 277 x 265
Packing Unit	4			2		



GB Series



Fill Pump (FA, FD, FR)

Model	FD-12	FD-24	FA-100	FR-200
PUMP	Connection Dia : 20mm (3/4")	Connection Dia : 20mm (3/4")	Connection Dia : 20mm (3/4")	Connection Dia : 32mm (1 1/4")
	Inner Pipe Thread 6m (19 ft)	Inner Pipe Thread 7m (23 ft)	Inner Pipe Thread 7m (23 ft)	Inner Pipe Thread 11m (36 ft)
	Delivery Volume : 40L/min (10 USG/min) (Kerosene, Light Oil)	Delivery Volume : 50L/min (13 USG/min) (Kerosene, Light Oil)	Delivery Volume : 50L/min 13 USG/min (Kerosene, Light Oil)	Delivery Volume : 110L/min 29 USG/min (Kerosene Light Oil)
MOTOR	Type : Enclosed Fan-Cooled Commutator	Type : Enclosed Fan-Cooled Commutator	Type : Enclosed Fan-Cooled Commutator	Type : Fan-Cooled Commutator
	Voltage : DC 12V	Voltage : DC 24V	Voltage : AC 110V / 130V AC 220V-240V	Voltage : AC 110V, AC 220V-240V
	Rated Current : 14A	Rated Current : 7A	Rated Current : 2A 1A	Rated Current : 5A 2.5A
	Power : 80W	Power : 90W	Power : 100W	Power : 200W
	Revolution 7000rpm	Revolution 7300rpm	Revolution 7500rpm	Revolution 6200rpm
	Rating Continuous	Rating Continuous	Rating Continuous	Rating Continuous
Delivery Hose :	Oil-Proof Cord 5 m (16.4 ft)	Oil-Proof Cord 5 m (16.4 ft)	Oil - Proof Cord 5 m (16.4 ft)	Oil - Proof Cord 5 m (16.4 ft)
	1 Oil - Proof Rubber Hose (20 mm (3/4") x 2 m)	1 Oil - Proof Rubber Hose (20 mm (3/4") x 2 m)	1 Oil - Proof Rubber Hose (20 mm (3/4") x 2 m)	1 Oil - Proof Rubber Hose (20 mm (3/4") x 2 m)
	Gross Weight : 20kg (44.1 lbs)	Gross Weight : 20kg (44.1 lbs)	Gross Weight : 20kg (44.1 lbs)	Gross Weight : 30kg (66.1 lbs)
Dimension LxWxH (mm) :	1228 x 291 x 172	1228 x 291 x 172	1228 x 291 x 172	1290 x 490 x 205
Packing Unit	2	2	2	2



High Liter Pump

YUEMA

PUMP



Yuema Grease / Oil type



Asphalt Pump



2CY Series



YCB Series



KCB Series

Yuema Pump Type XA
End Suction Centrifugal Pumps

Casing Impeller/Shaft/Seal, Cast Iron,
Bronze, Stainless Steel, Mechanical Seal,
Gland Packing

YUEMA

GEAR PUMP

HELICAL BEVEL GEAR



Helical Gear Bevel TR

Sizes	: 27-37- 47- 57- 67- 77-87 97-107-137-147-167
M ₂ max(1400rpm)	: 18000Nm
Ratio	: 1.3 ~ 27001
Power	: 0.12 ~ 160kW



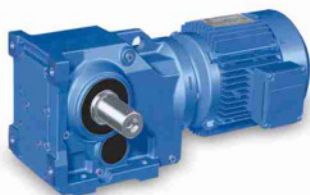
Helical Gear Bevel TRF

Sizes	: 27-37- 47- 57- 67- 77-87 97-107-137-147-167
M ₂ max(1400rpm)	: 18000Nm
Ratio	: 1.3 ~ 27001
Power	: 0.12 ~ 160kW



Helical Gear Bevel TF

Sizes	: 27-37- 47- 57- 67- 77-87 97-107-137-147-167
M ₂ max(1400rpm)	: 18000Nm
Ratio	: 3.77 ~ 31434
Power	: 0.12 ~ 200kW



Helical Gear Bevel TK

Sizes	: 37- 47- 57- 67- 77-87-97 107-127-157-167, 187
M ₂ max(1400rpm)	: 50000Nm
Ratio	: 3.98 ~ 32625
Power	: 0.12 ~ 200kW



Helical Gear Bevel TKAF

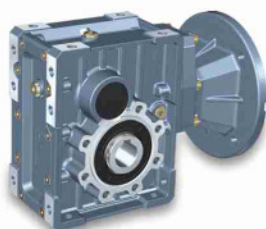
Sizes	: 37- 47- 57- 67- 77-87-97 107-127-157-167, 187
M ₂ max(1400rpm)	: 5000Nm
Ratio	: 3.98 ~ 32625
Power	: 0.12 ~ 200kW



TRX Series

Sizes	: 57-67-87-97-107
M ₂ max(1400rpm)	: 830Nm
Ratio	: 1.30 ~ 6.45
Power	: 0.12 ~ 45kW

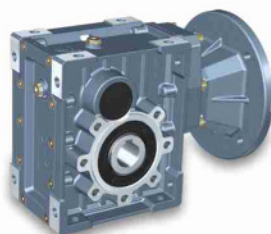
HELICAL BEVEL



TKB Series
EQ : Interchangeable Bonfiglioli

Sizes	: 37-47-57
M ₂ max(1400rpm)	: 600Nm
Ratio	: 7.76 ~ 295.18
Power	: Up to 5,5kW

EQ = Equivalent

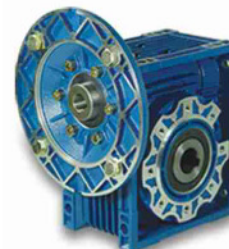


TKM Series
EQ : Interchangeable Motovario

Sizes	: 27-37-47-57
M ₂ max(1400rpm)	: 600Nm
Ratio	: 7.73 ~ 295.18
Power	: Up to 5,5kW

EQ = Equivalent

WORMGEAR



MRV

Sizes	: 030-040-050-063-075 090-110-130-150
M ₂ max(1400rpm)	: 1.074Nm
Ratio	: 7.5 ÷ 100
Power	: Up to 7,5kW

SIDE CHANNEL PUMPS



◦ **ASK Series**

Capacity :	max. 160 U.S.GPM max. 185 U.S.GPM
Total Head :	max. 1150 feet max. 1600 feet
Speed :	1450 rpm 1750 rpm
Nominal pressure :	580 PSI
Temperature :	max. 180°C
Shaft Sealing :	mechanical seal



◦ **SK Series**

Capacity :	max. 160 U.S.GPM max. 185 U.S.GPM
Total Head :	max. 1150 feet max. 1600 feet
Speed :	1450 rpm 1750 rpm
Nominal pressure :	363 PSI (580 PSI upon request)
Temperature :	max. 120°C (>120°C upon request)
Shaft Sealing :	mechanical seal
Connection	
dimensions of flanges :	DIN 2501 PN 40; ANSI optional

LIQUID RING VACUUM PUMPS



◦ **VH, VU, VZ Series**

Suction Capacity:	
50Hz/cycles	: 12 to 935 CFM : 21m³/h to 1589 m³/h
60Hz/cycles	: 15 to 1118 CFM : 25m³/h to 1900 m³/h

FEED WATER PUMPS



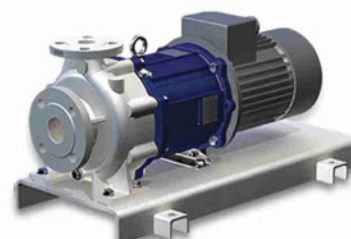
◦ **ES Series**

Capacity :	max. 110 U.S.GPM ES 320, max 176 U.S GPM ES 400, max. 308 U.S GPM ES 500
Total Head :	max. 1312 feet ES 320, max. 1312 feet ES 400, max. 11312 feet ES 500
Speed :	2900 rpm (50 cycles) 3500 rpm, 60 cycles upon request
Performance :	measuring margin according to DIN 1944 / 111
Curve tolerance :	constructional margin : Q, H + 5%, P + 10%
Nominal pressure :	580 PSI
Temperature:	max. 120°C (>120°C upon request)
Shaft Sealing :	gland packing mechanical seal
Suction Flange :	DIN EN 1092-2 PN16
Discharge flange :	DIN EN 1092-2 PN40

HEAT TRANSFER PUMPS



◦ **Toe-GN Hot Oil Pump**



◦ **Toe with Magnetic drive (without Seal)**

◦ **TOE-GN Series**

Capacity :	max. 900 U.S.GPM
Total Head :	max. 320 feet
Speed :	2000 / 3500 rpm
Temperature :	350°C
Shaft Sealing :	mechanical seal (Sealles pump available)



◦ **KDW Multistage Pump**

Suction Diameter :	40-250mm
Discharge Diameter :	25-200mm
Max. Capacity :	500eb
Max. Pump Head :	395 m
Max. Working Pressure :	4.0 Mpa
Max. Liquid Temperature :	SO T
Sealing :	Gland Packing or Mechanical Seal
Revolution Direction :	Clockwise (Voewed from motor side)
Standard :	Standard : Q/FP 2104-2004



◦ **XA Grease**

Speed :	2900r/min, 1450r/min or 1480r/min
Max. Capacity :	132L/s 300L/s
Max. Head :	155m 58m
Max. Speed :	3500r/min, (When using the power of 60Hz the dia. of impeller is reduced).
Max. Working Temperature :	150°C
Shaft Seal :	Packing or mechanical seal
Min. Working Temperature :	-10°C
Working Pressure :	Generally it is 1 Mpa. while the parts of undertaking pressure of XA40132G, XA50/326 Xa65/326, XA80/32 (i are fabricated with nodulacast iron or cast steel, it can increase to 1.6Mpa. When needed to apply to the other pumps. please state in the order
Applicable Standard :	Q/FP 2101 - 2002



◦ **KCC Stainless Steel**



◦ WPA Worm Gear

Sizes	: 40-50-60-70-80-100-120 135-155-175-200-250
Ratio	: 1/10 ~ 1/60



◦ WPS Worm Gear

Sizes	: 40-50-60-70-80-100-120 135-155-175-200-250
Ratio	: 1/10 ~ 1/60



◦ WPO Worm Gear

Sizes	: 40-50-60-70-80-100-120 135-155-175-200-250
Ratio	: 1/10 ~ 1/60



◦ WPX Worm Gear

Sizes	: 40-50-60-70-80-100-120 135-155-175-200-250
Ratio	: 1/10 ~ 1/60



◦ WPDA Worm Gear

Sizes	: 50-60-70-80-100 120 135-155
Ratio	: 1/10 ~ 1/60



◦ Coupling FCL

Type	: FCL : 90-100-112-125-140-160 FCL : 180-200-224-250-280-315 FCL : 355-400-450-560-630
Max Torque	: 4 - 15680
Max Speed	: 1000 - 4000



◦ Coupling JTC

Type Aluminium Diecasting (Al-D)	JTC : 9-14-19 JTC : 19-24-28-38-42 JTC : 48-55-65-75-90
Type Steel	
Finis Bores (dmin)	: 4 ~ 40
Finis Bores (dmax)	: 9 ~ 100



◦ Chain Coupling

Coupling Number	3012-4012-4014-4016-5014-5016 5018-6018-6020-6022-8018-8020 8022-10020-12018-12022
Shaft diam (Min)	: 13.5 ~ 56
Shaft diam (Max)	: 16 ~ 140

HANDLING EQUIPMENT

Bishamon
Made In Japan

11



◦ LV Skid Lifter



◦ Mobile Lift Table



◦ Hand Pallet



◦ Lift Table



◦ Stacker

HANDLING EQUIPMENT

PRESTAR
MADE IN JAPAN

12



◦ NG series



◦ NF 301
Cap. 300kg



◦ NB 101
Cap. 150kg



◦ Hammer Lock

CASTORS AND WHEEL

Revvo
Castors And Wheels
Made In England

Ligh, Medium, Heavy Duty Industrial Castor Wheels

13



◦ Revvo



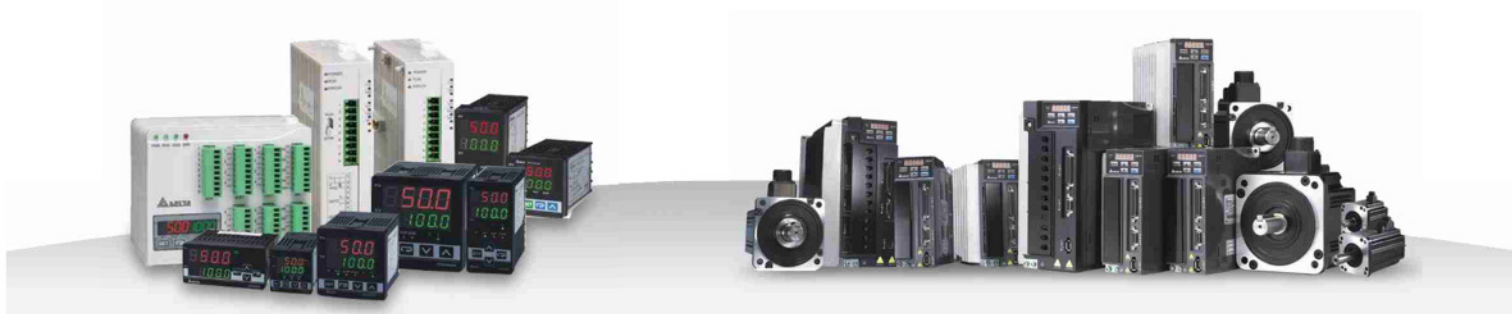
◦ Revvo



◦ Spare part roda



◦ VFD : Inverter Delta



◦ DT :Temperature Controllers

◦ ASDA : Servo Drives & Motor



◦ DPA - Pressure Sensor

◦ DVP : Programmable Logic Controller

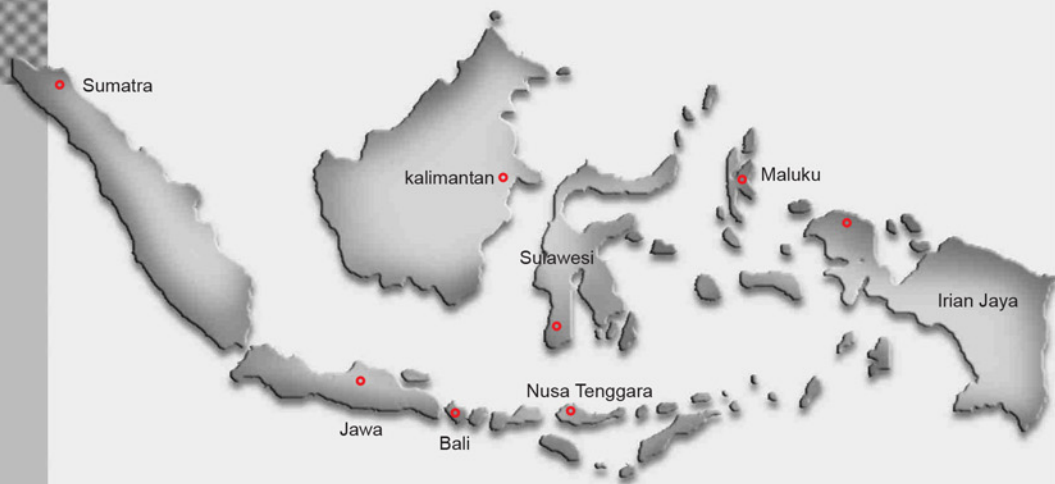
◦ DOP : B-Human Machine Interface



◦ ROE - Rotary Optical Encoder

◦ IFD-Communication Module

◦ DVP / CliQ / PMC-Industrial Power Supply



Product :

YUEMA
ELECTRIC MOTOR

Transma

Elektrim
CANTONI
MOTOR
Made in Poland

Southern Cross
Made in Australia

SIHI
SIHI'S PUMP
MADE IN GERMANY

ORIENTAL KOSHIN
Made in Japan

speck
pumpen
Made in Germany

KENFLO
PUMP DIVISION
Made in CHINA

REVCO

quantum
VIBRATOR

FCL
COUPLING

Bishamon
Made in Japan

PRESTAR
MADE IN JAPAN

Revvo
Castors And Wheels
Made in England

DELTA
DELTA ELECTRONICS, INC.

