

Products | Fuel transfer equipment

Industrial pumps



YA-50-A belt driven high volume pump with ex-proof motor

- Permitted fuels: Diesel, kerosene, petrol, biofuels, solvents and aviation fuels
- Slide vane pump with internal adjustable by-pass
- Inlet: 2" BSP
- Outlet: 2" BSP
- Flow rate: 300L/pm
- RPM: 640
- KW: 2.2
- Volt: 380 3PH
- Weight: 86kg



Submersible turbine pump with ex-proof motor

- Permitted fuels: Diesel, kerosene, petrol
- Built in check valve
- By pass valve
- Vacuum valve
- Pump is designed to fit on 4" BSP thread
- Inlet: 1 1/2" BSP
- Outlet: 2" BSP
- Ex-proof: IP x 6
- Flow rate: 200L/pm
- RPM: 2820
- KW: 1.1
- Volt: 220
- Weight: 41kg



SUB40 high volume vane pump

- Permitted fuels: Diesel, kerosene, petrol, biofuels, solvents and aviation fuels
- Slide vane pump with internal adjustable by-pass
- Inlet: 40mm BSP
- Outlet: 40mm BSP
- Flow rate: 180L/pm
- RPM: 960
- KW: 1.5
- Vacuum: 0.06 MPA



YA-50 high volume pump

- Permitted fuels: Diesel, kerosene, petrol, biofuels, solvents and aviation fuels
- Slide vane pump with internal adjustable by-pass
- Inlet: 2" BSP
- Outlet: 2" BSP
- RPM: 400 - 640
- KW: 2.2
- Flow rates at different RPM
 - RPM: 650, flowrate: 300L/m
 - RPM: 600, flowrate: 270L/m
 - RPM: 550, flowrate: 240L/m
 - RPM: 500, flowrate: 210L/m
 - RPM: 450, flowrate: 180L/m
 - RPM: 400, flowrate: 150L/m



KCB 83 stainless steel gear oil pump

- Permitted fuels: Oil, animal and vegetable oil, diesel, kerosene, biofuels
- Transfer liquids up to 300 °C with a viscosity of 5 – 1500 Cst
- Inlet: 1.5"
- Outlet: 1.5"
- RPM: 1420
- KW: 2.2
- Pressure: 0.33Mpa
- Suction: 5m
- Flow rate: 83L/min



ZCH 50A and ZCH 50B fuel dispenser gear pumps

- Permitted fuels: petrol, diesel, kerosene and gasohol
- Air separator, by-pass valve, check valve and inlet filter are built in
- RPM: 900
- Pressure: 0.18 - 0.24Mpa
- Vacuum: 0.04Mpa
- Flow rate: 45 - 50L/min

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ZYB 50a and ZYB 80A fuel dispenser vane pumps

- Permitted fuels: Petrol, diesel, kerosene and gasohol
- Air separator, by-pass valve, check valve and inlet filter are built in
- RPM: 630
- Pressure: 0.2Mpa
- Vacuum: 0.054Mpa
- Flow rate: 45 - 65L/min (ZYB 50a); 75 - 85L/MIN (ZYB 80A)



220V explosion proof motor

- Type: Induction motor
- Frequency: 50/60Hz
- Output power: 750W
- Protect feature: Explosion-proof
- Phase: Single-phase
- Certification: CE
- AC voltage: 208-230/240V



380V explosion proof motor

- Type: Induction motor
- Frequency: 50/60Hz
- Output power: 750W
- Protect feature: Explosion-proof
- Phase: Three-phase
- Certification: CE
- AC voltage: 380V



ZCP-50-B

- Permitted fuels: Petrol, diesel, kerosene and gasohol
- Air separator, by-pass valve, check valve and inlet filter are built in
- RPM: 630
- Pressure: 0.2Mpa
- Vacuum: 0.054Mpa