

Company Profile

www.ebitteurope.com



EBITT was born from "an idea" and turned into "an ideal"

EBITT operates as a specialized organization with knowledge and experience in the field of pump and fluid technologies that will correctly interpret the demands of the Turkish and global market and develop right solutions by analyzing the differences in requirements well.

Ebitt was founded with the aim of being the ideal intersection point of supply and demand in the field of fluid technologies, not just being an organization that develops and markets products and technologies, but an all-around business model that can meet expectations at the highest level.

Ebitt is a perspective on the business world, a business model and a spirit.. In other words, Ebitt was founded on the basis of human resources capital, which aims at producing sustainability, permanence, expertise in business life and transfering this expertise like a relay race, rather than a classical capital basis.

For Ebitt, "innovation" is not just a step forward in the technology of devices and systems that it undertakes to produce and sell. For EBITT, innovation approach, i.e. creative innovation, takes the notion of versatile responsibility as the starting point: creating added value by meeting customer expectations at the top level, fully reflecting in "business" the benefits of new technologies brought to life, making no compromises on health and security conditions by considering the value and respect given to individuals as the guideline for business processes... Thus, every "creative innovation" developed as a combination of these criteria is innovation for EBITT and the driving force for EBITT is this understanding of innovation.

For EBITT, "quality" is a standard offered without demand in areas where water and other fluids are involved, that is, throughout life. EBITT, together with its suppliers and customers as well as teammates who have adopted the philosophy of EBITT, finds it successful to be in a sustainable "win-win" relationship.

With this understanding, EBITT has created a range of products from basic devices and systems to equipment with process-specific needs in all areas where water and fluid technologies are used, such as residences, industrial facilities, service buildings and facilities, agriculture, irrigation, swimming pools, treatment facilities and specific processes.

In this wide range of products and services, apart from standard manufactured devices and systems, there are also solutions specific to "business" that can provide maximum added value.

Because we claim that the most ideal solution is not always the highest budget solution, but the "most rational solution" that optimises the needs at best.

EBITT wants to be a "solution provider" in a relationship based on trust. It believes that it has the differences and values that deserve this, that it is dynamic and flexible enough to meet variable needs.































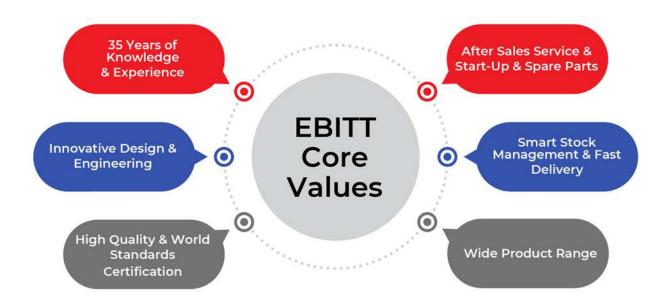
About Us

EBITT Group of Companies are focused on a product and service concept that makes difference in the fluid technology, providing added value to its customers.

EBITT has a range of products from basis appliance and systems to process specific equipment in the fields where water and fluid technology is used; such as houses, industrial plants, service buildings and facilities, agriculture, irrigation, swimming pools, treatment facilities, and process specific needs.

EBITT Group of Companies integrated its production, sales and service, storage and logistics facilities with its companies in Asia, Turkey, Hungary and UAE/Dubai to provide the most efficient technology to customers at the global scale with the most affordable price, in the shortest time and to assure the customer of its support after sales.

The EBITT Group of Companies are besides you, wherever you are in the world, with new companies it will establish in new locations, in addition to the existing ones, and with regional solution partners.













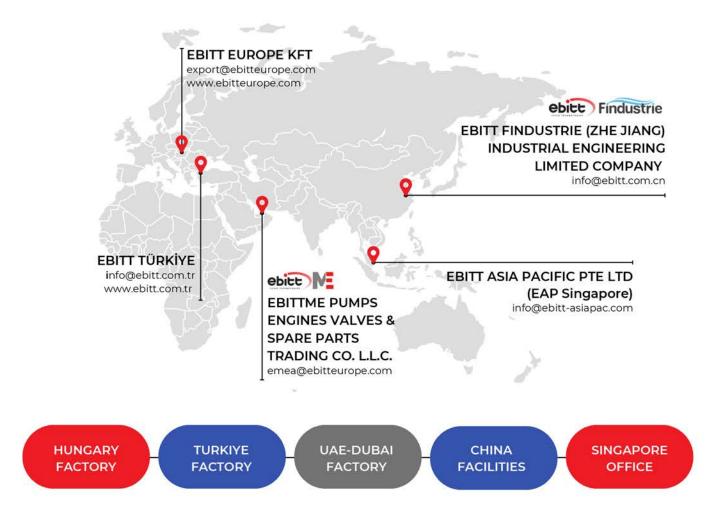








EBITT Group of Companies



Where EBITT Export

AFGHANISTAN · ALBANIA · ALGERIA · ARMENIA · AZERBAIJAN · BAHRAIN ·
BANGLADESH · BELARUS · BOLIVIA · BOSNIA AND HERZEGOVINA · BULGARIA ·
CAMEROON · CZECH REPUBLIC · COLOMBIA · CROATIA · CYPRUS ·
DEMOTRATIC REPUBLIC OF THE CONGO · DOMINICAN REPUBLIC · EGYPT ·
ENGLAND · ESTONIA · ETHIOPIA · FRANCE · GEORGIA · GHANA · GREECE ·
HUNGARY · INDONESIA · IRAN · IRAQ · ISRAEL · ITALY · JAMAICA · JORDAN ·
KAZAKHSTAN · KENYA · KUWAIT · KYRGYZSTAN · LEBANON · LIBYA ·
LITHUANIA · MACEDONIA · MALDIVES · MALTA · MAURITIUS · MOLDOVA ·
MONTENEGRO · MOROCCO · NEW ZEALAND · NIGER · NIGERIA · NORWAY ·
PAKISTAN · PALESTINE · PERU · POLAND · QATAR · ROMANIA · RUSSIA · SAUDI
ARABIA · SENEGAL · SERBIA · SIBERIA · SINGAPORE · SLOVAKIA · SLOVENIA ·
SOMALIA · SOUTH AFRICA · SRI LANKA · SYRIA · TURKIYE · TURKMENISTAN ·
UAE · UGANDA · UKRAINE · URUGUAY · USA · UZBEKISTAN · VIETNAM



RE / B-RE Wet Rotor, Inline Circulation Pumps



Technical Data

Q max: 4,2 m³/h H max: 8 mWC From 0,045 kW to 0,070 kW Voltage: Single Phase, 230V IP42, 50/60 Hz, EEI ≤ 0,20 Operating Pressure: 10 bar Connections: G11/2" Fluid Temperature: -10 °C / +110 °C

Materials

Cast iron casing / Bronze casing PPO Impeller, Sealless type, Sensorless, VFD Driven, Permanent Magnet Motor

Applications

HVAC, Heating, Cooling, DHW Recirculation

RCE 25/32

Wet Rotor, Inline Circulation Pumps



Technical Data

Q max: 11 m³/h H max: 18 mWC From 0,220 kW to 0,360 kW Voltage: Single Phase, 230V IP44, 50/60 Hz, EEI ≤ 0,20 Operating Pressure: 10 bar Connections: G11/2" - G2" Fluid Temperature: +2 °C / +95 °C

Materials

Cast iron casing, Composite PES Impeller, Sealless type, Sensorless, VFD Driven, Permanent Magnet Motor

Applications

HVAC, Heating, Cooling, DHW Recirculation

RCE 40/50/65

Wet Rotor, Inline Circulation Pumps



Technical Data

Q max: 26 m³/h H max: 12 mWC Motor Power: 0,600 kW Voltage: Single Phase, 230V IP44, 50/60 Hz, EEI ≤ 0,20 Operating Pressure: 10 bar Connections: Flange type, DN40-DN65 Fluid Temperature: +2 °C / +95 °C

Materials

Cast iron casing, Composite PES Impeller, Class H Copper Wire, Sealless type, Sensorless, VFD Driven, Permanent Magnet Motor

Applications

HVAC, Heating, Cooling, DHW Recirculation

VARIO

Wet Rotor, Inline Circulation Pumps



Technical Data

Q max: 48 m³/h H max: 15 mWC From 0,50 kW to 0,92 kW Voltage: Single Phase, 230V IP42, 50/60 Hz, EEI <=0,23 Operating Pressure: 10 bar Connections: DN40 - DN65 Fluid Temperature: -10 / +110 °C

Materials

Cast iron casing, PPO Impeller, Sealless type, Sensorless, Synchoronous Motor, VFD Permanent Magnet Motor

Applications

HVAC, Heating, Cooling, DHW Recirculation

WDRIVE-NCL

Inline Circulation Pumps, Built-on VFD





Technical Data

Q max: 130 m³/h H max: 40 mWC From 0,37 kW to 7,5kW Voltage: 1*230V from 3*400V IP54, 50/60 Hz, EEI >=0,40 Operating Pressure: 10 bar Connections: DN32 - DN80 Fluid Temperature: -20 / +120 °C

Materials

Cast iron casing, PPO /CI Impeller, Mechanical Sealed, c/w sensors, IE3/IE4 TEFC Motors with VFD Built-on WDRIVE units

Applications

HVAC, Heating, Cooling, DHW Recirculation

WDRIVE-NRC / WDRIVE-NRC4 Inline Circulation Pumps, Built-on VFD



Technical Data

Q max: 300 m³/h H max: 85 mWC From 0,37 kW to 15kW Voltage: 1*230V from 3*400V IP54, 50/60 Hz, EEI >=0,40 Operating Pressure: 10/16 bar Connections: DN40 - DN150 Fluid Temperature: -20 / +120 °C

Materials

Cast iron, Bronze, SS, Duplex Mechanical Sealed, c/w sensors, IE3/IE4 TEFC Motors with VFD Built-on WDRIVE units

Applications

HVAC, Heating, Cooling, DHW Recirculation

NCL/NCLD

Inline Type Centrifugal Pumps



Technical Data

Q max: 130 m³/h H max: 40 mWC From 0,37 kW to 7,5kW Voltage: Three Phase, 3* 400V IP54, 50/60 Hz, EU 547/2012 Operating Pressure: 10 bar Connections: DN32 - DN80 Fluid Temperature: -20 / +120 °C

Materials

Cast iron casing, PPO /CI Impeller, Mechanical Seal, Close Coupled IE3/IE4 TEFC Motors, NCLD: Twin head pumps

Applications

HVAC, Heating, Cooling, DHW-R, Fire Fighting, Boostering

NRC / NRC4

Inline Type Centrifugal Pumps



Technical Data

Q max: 550 m³/h H max: 95 mWC From 0,37 kW to 90 kW Voltage: Three Phase, 3* 400V IP54, 50/60 Hz, EU 547/2012 Operating Pressure: 10/16 bar Connections: DN32 - DN200 Fluid Temperature: -20 / +120 °C

Materials

Cast iron, Bronze, SS, Duplex Mechanical Seal, Rigid Coupled IE3/IE4 TEFC Motors, NRC: 2900 RPM, NRC4: 1450 RPM

Applications

HVAC, Heating, Cooling, DHW-R, Fire Fighting, Boostering



EPM 300 / EPM 500 Electronic Domestic Pumps



Technical Data

Q max: 4,8 m³/h H max: 45 mWC From 0,30kW to 0,50kW Voltage: 165-260V IPX5, 50/60 Hz, EN norms, IEC Std, Permanent Magnet Motor (PM) Operating Pressure: 8 bar Connections: G1" Fluid Temperature: up to 75 °C

Materials

PA66 Polyamide casing, PPO impeller, Mechanical seal, PM motor, full protections

Applications

Water supply, domestic use, for garden and irrigation

EPM Permanent Magnet Variable Frequency Pum



Technical Data

Q max: 18,5 m³/h H max: 70 mWC From 0,55 kW to 2,20 kW Voltage: 165-260V IPX5, 50/60 Hz, EN Norms, IEC Std, Permanent Magnet Motor (PM) Operating Pressure: 10 bar Connections: G1" - G2" Fluid Temperature: up to 75 °C

Materials

Thickened stainless steel casing, composite impeller, mechanical seal, PM motor, full protections.

Applications

Water supply, commercial use, for garden and irrigation

EPM PRO Electronic Domestic Pumps





Technical Data

Q max: 18,5 m³/h H max: 70 mWC From 0,55 kW to 2,20 kW Voltage: 165-260V IPX5, 50/60 Hz, EN Norms, IEC Std, Permanent Magnet Motor (PM) Operating Pressure: 10 bar Connections: G1" - G2" Fluid Temperature: up to 75 °C

Materials

Thickened stainless steel casing, composite impeller, mechanical seal, PM motor, full protections.

Applications

Water supply, commercial use, for garden and irrigation







XHC



Technical Data

Q max: 10 m³/h H max: 90 mWC From 0,25 kW to 3 kW Voltage: 230V, and 3*400V IP54, 50 Hz, EN norms, IEC Std, Operating Pressure: 10 bar Connections: G1" - G11/2" Fluid Temperature: up to 110 °C

Materials

Full Stainless Steel; 304SS, 316SS Mechanical Sealed, Super Silent, IE2 / IE3 TEFC Motors Thermal protection: 230V types

Applications

Cooling, Irrigation, Circulation Water Transfer, Boostering

EDX Twin-Impeller Stainless Steel Pumps



Technical Data

Q max: 18 m³/h H max: 75 mWC From 1,1 kW to 3,7 kW Voltage: 230V, and 3*400V IP54, 50 Hz, EN norms, IEC Std, Operating Pressure: 10 bar Connections: G11/2" Fluid Temperature: up to 104 °C

Materials

Full Stainless Steel; 304SS Mechanical Sealed, Super Silent, IE2 / IE3 TEFC Motors Thermal protection: 230V types

Applications

Cooling, Irrigation, Transfer, Fire Fighting, Boostering

ECX

Single Impeller, Threaded Stainless Steel Pumps



Technical Data

Q max: 14 m³/h H max: 40 mWC From 0,37 kW to 1,85 kW Voltage: 230V and 3*400V IP54, 50 Hz, IEC Std, EN norms. Operating Pressure: 10 bar Connections: G11/4" - G11/2" Fluid Temperature: up to 104 °C

Materials

Full Stainless Steel: 304 SS Mechanical Sealed, super silent. IE2/IE3 TEFC Motors Thermal protection for 230V types

Applications

Cooling, HVAC, Irrigation, Transfer, Boostering

WTX

Horizontal, End-Suction, Stainless Steel Pumps



Technical Data

Q max: 200 m³/h H max: 75 mWC From 1,1 kW to 37 kW Voltage: Three Phase, 3*400V IP54, 50 Hz, EU 547/2012 Operating Pressure: 10 bar Connections: DN32 - DN80 Fluid Temperature: up to 110 °C

Materials

Full Stainless Steel; 316SS Mechanical Sealed, Single Stage IE2 / IE3 TEFC Motors Close Coupled, Monoblock Type

Applications

Cooling, Irrigation, Transfer, Fire Fighting, Boostering, Process





WTM

Horizontal, End-Suction, Monoblock Pumps



Technical Data

Q max:400 m³/h H max: 151 mWC From 0,75 kW to 160 kW Voltage: Three Phase, 3*400V IP54, 50 Hz, EU 547/2012 Operating Pressure: 16 bar Connections: DN32 - DN125 Fluid Temperature: up to 120°C

Materials

Cast iron casing, CI Impeller, Mechanical Sealed, Single Stage IE2 / IE3 TEFC Motors Close Coupled, Monoblock Type

Applications

Cooling, Irrigation, Transfer, Fire Fighting, Boostering, HVAC

EN, EN4

Horizontal, End-Suction, Monoblock Pumps



Technical Data

Q max: 640 m³/h H max: 105 mWC From 1,1 kW to 75 kW Voltage: Three Phase, 3*400V IP54, 50/60 Hz, EU 547/2012 Operating Pressure: 16 bar Connections: DN32 - DN150 Fluid Temperature: up to 120 °C

Materials

Cast iron, SS, Duplex, EN733 Mechanical Sealed, Single Stage IE3 / IE4 TEFC Motors Rigid Coupled, Robust Design

Applications

Cooling, Irrigation, Transfer, Fire Fighting, Boostering, HVAC

EL, EL4, EL6

Horizontal, End-Suction, Centrifugal Pumps



Technical Data

Q max: 2000 m³/h H max: 165 mWC From 0,75 kW to 710 kW Voltage: Three Phase, 3*400V IP54, 50/60 Hz, EU 547/2012 Operating Pressure: 16/25 bar Connections: DN32 - DN300 Fluid Temperature: up to 140 °C

Materials

Cast iron, Ductile iron, SS, Duplex Mechanical Sealed, Single Stage IE3 / IE4 TEFC Motors Long Coupled, DIN24255/24256

Applications

Cooling, Irrigation, Transfer, Fire Fighting, Boostering, HVAC

SCP, SCP4, SCP6

Double Suction, Split-Case Pumps



Technical Data

Q max: 8500 m³/h H max: 180 mWC From 30 kW to 2000 kW Voltage: Three Phase, 3*400V IP54, 50/60 Hz, Heavy Duty, Operating Pressure: 16/25 bar Connections: DN65 - DN700 Fluid Temperature: up to 120 °C

Materials

Cast iron, Ductile iron, SS, Duplex Soft Gland, or Mechanical Seals, IE3 / IE4 TEFC Motors Long Coupled, Split-Case

Applications

Cooling, Irrigation, Transfer, Fire Fighting, Boostering, HVAC

MGH, MGH4

Horizontal, Multi-Staged Pumps



Technical Data

Q max: 1000 m³/h H max: 550 mWC From 11 kW to 900 kW Voltage: There Phase, 3*400V IP54, 50/60 Hz, Heavy Duty, Design Pressure: 30 bar (63bar) Connections: DN32 - DN250 Fluid Temperature: up to 140 °C

Materials

Cast iron, Ductile Iron, SS, Duplex Soft Gland, or Mechanical Seals, IE3 / IE4 TEFC Motors Long Coupled, Heavy Duty

Applications

Cooling, Irrigation, Transfer, Fire Fighting, Boostering, Mining

MGH-E/MGH4-E

End-Suction, Multi-Staged Pumps



Technical Data

Q max: 400 m³/h H max: 450 mWC From 11 kW to 250 kW Voltage: Three Phase, 3*400V IP54, 50/60 Hz, Heavy Duty, Design Pressure: 30 bar (63bar) Connections: DN40 - DNI50 Fluid Temperature: up to 140 °C

Materials

Cast iron, Ductile Iron, SS, Duplex Soft Gland, or Mechanical Seals, IE3 / IE4 TEFC Motors Long Coupled, Heavy Duty

Applications

Cooling, Irrigation, Transfer, Fire Fighting, Boostering, Mining

MGV, MGV4

Vertical, Multi-Staged Pumps



Technical Data

Q max: 350 m³/h H max: 450 mWC From 5,5 kW to 160 kW Voltage: Three Phase, 3*400V IP54, 50/60 Hz, Heavy Duty, Design Pressure: 30 bar (63bar) Connections: DN32 - DN150 Fluid Temperature: up to 140 °C

Materials

Cast iron, Ductile Iron, SS, Duplex Soft Gland, or Mechanical Seals, IE3 / IE4 TEFC Motors Rigid Coupled, Heavy Duty

Applications

Cooling, Irrigation, Transfer, Fire Fighting, Boostering, Mining

N-HT

Thermal Oil Pumps, Super Heated Water Pumps



Technical Data

Q max: 400 m³/h H max: 105 mWC From 1,1 kW to 90 kW Voltage: Three Phase, 3*400V IP54, 50/60 Hz, ISO 1940, Design Pressure: 10 / 16 bar Connections: DN32 - DN150 Fluid Temperature: up to 320 °C

Materials

Ductile iron, Casted Steel, Mech Seal, Air Cooled Design IE3 / IE4 TEFC Motors Long Coupled, Heavy Duty

Applications

Heat Transfer, Circulation, Oils Transfer, Hot water



WTO Open Impeller Process Pumps



Technical Data

Q max: 44 m³/h H max: 20 mWC From 1,1 kW to 3 kW Voltage: 230V, and 3*400V IP54, 50 Hz, EN norms, IEC Std, Operating Pressure: 10 bar Connections: G2" - G 21/2" Fluid Temperature: up to 110 °C

Materials

Full Stainless Steel; 316SS Mechanical Sealed, Monoblock IE2 / IE3 TEFC Motors Thermal protection: 230V types

Applications

Particules content liquids, Textile Dying, Chemical Process

SP Self Priming, Non-Clogging Pumps



Technical Data

Q max: 550 m³/h H max: 70 mWC From 0,55 kW to 45 kW Voltage: 230V, and 3*400V IP54, 50 Hz, EN norms, IEC Std, Operating Pressure: 10 bar Connections: 11/2" - 8" Fluid Temperature: 40-50 °C

Materials

Cast iron, Bronze, SS316 Versions Different Mechanical Seals IE2 / IE3 TEFC Motors Thermal protection: 230V types

Applications

Waste Water Treatment, Sludge Removal, Water Flood Drainage

BC

Open Impeller Self Priming Bronze Pumps



Technical Data

Q max: 15 m³/h H max: 20,5 mWC From 0,15 kW to 1,1 kW Voltage: 230V and 3°230/400V IP54, 50/60 Hz, EN norms, IEC std. Operating Pressure: 6 bar Total Suction lift up to 8 m Connections: G1/2"-G1"-G11/2" Fluid Temperature: -10 °C to +90 °C

Materials

Full bronze as per EN1982 Stainless Steel shaft, Mechanical Sealed, IE2/IE3 TEFC Motors Thermal Protection for 230V types

Applications

For moderately dirty liquids or emulsions. For inclustry, agriculture and marine use.

BCA

Self Priming Liquid Ring Pumps



Technical Data

Q max: 2,4 m³/h H max: 60 mWC From 0,15 kW to 0,75 kW Voltage: 230V and 3*230/400V IP54, 50/60 Hz, EN norms, IEC std. Operating Pressure: 6 bar Connections: G1/2"-G3/4"-G1" Fluid Temperature: -10 °C to +90 °C Negative suction pressure up to 9 m (quick self-priming) Star-shaped, anti-locking impeller

Materials

Full Bronze as per EN1982 Stainless Steel shafti Mechanical Sealed, IE2/IE3 TEFC Motors Thermal Protection for 230V types

Applications

Clean liquids without abrasives, For inclustry, drawing water out of a well, Increasing network pressure, marine use.

Chemical Pump Ranges for Different Applications



MP

Magnetic Pumps



MPH

Flange Type Magnetic Pumps



BST

Vertical Line Shaft Pumps



SEQ/WEQ

Plastic Centrifugal Pumps



MV Vertical Multi-Staged Offline Pump



Technical Data

Q max: 10,5 m³/h H max: 130 mWC From 2,2 kW to 4 kW Voltage: 230/400V, 380/415V, Threephase IP54, 50 Hz, EN norms, IEC std. Operating Pressure: 15 bar Connections: G11/2"-G11/4" Fluid Temperature: +5 °C to +60 °C

Materials

Cast iron casings, Stainless Steel shaft, Impellers and diffusers tecnopolymer, Mechanical Sealed, Copperwire Long Shaft special motor with extra bearing

Applications

Irrigation, Boostering, Water Transfer, Fire Fighting

MVS

Pertical Multi-Staged Stainless Steel Pump



Technical Data

Q max: 150 m³/h H max: 250 mWC From 0,37 kW to 75 kW Voltage: 230V, and 3*400V IP54, 50 Hz, EN norms, IEC Std, Operating Pressure: 30 bar Connections: G1" - DN125 Fluid Temperature: up to 110 °C

Materials

Full Stainless Steel; 304SS, 316SS Mechanical Sealed, Super Silent, IE2 / IE3 TEFC Motors Thermal protection: 230V types

Applications

Cooling, Irrigation, Circulation Water Transfer, Boostering

SX + SM

Stainless Steel, Borehole Deep Well Pumps



Technical Data

Q max: 250 m³/h H max: 650 mWC From 0,37 kW to 160 kW Voltage: 230V, and 3*400V IP68, 50/60 Hz, EN norms, NEMA Operating Pressure: 63 bar Connections: 4" - 6" - 8" - 10" Fluid Temperature: up to 40 °C

Materials

Full Stainless Steel; 304SS, 316SS 50 gr/m3 max sand content NEMA Type Submersible Motors PE+PA2, PTC Windings, VFD

Applications

Irrigation, Fire Fighting, Water Transfer, Boostering



VIVA-DELL

Plastic Drainage Pumps



Technical Data

Q max: 11,5 m³/h H max: 9 mWC From 0,55 kW to 0,90 kW Voltage: Single Phase 230V, IP68, 50Hz, Auto Float Switch Immersion Depth: 7 m, Particule size: 7 mm, Fluid Temperature: up to 40 °C

Materials

Reinforced glass Thermoplastic, Connection Outlet: 11/2" Semi open impeller, non-clogging Thermal Protection.

Applications

Perfect in narrow wells and clean and dirty water disposals

VIVAS

Submersible Drainage Pump



Technical Data

Q max: 5,4 m³/h H max: 35 mWC Motor Power: 0,81 kW Voltage: Single Phase, 230V, IP68 50 Hz, Float Switch included Immersion Depth: 7 m Particule size: 5 mm Fluid Temperature: up to 40 °C

Materials

Reinforced glass thermoplastic pump body and impeller, Stainless steel motor housing, Semi-open impeller, non-clogging, Thermal protection Connection outlet size: 1"

Applications

Clean and slightly dirty water, irrigation, gardening and drainage of water floods





GMC 55M, GMC 75M

Submerible Sewage and Drainage Pump



Technical Data

Qmax: 18 m³/h Hmax: 17mWC From 0,55kW to 0,75kW Voltage: Single phase, 230V IP68, 50 Hz, EN norms, IEC standards. Immersion Depth: 5 mt Particle size: up to 25mm

Fluid Temprature: up to 40°C

Materials

Cast iron casing and cast iron non clagging impeller, Float switch integrated Thermally protected Outlet size: G2"

Applications

Domestic and industrial waste, sewage disposal water treatment.

GMQ 110M, GMQ 150M

ubmerible Sewage and Drainage Pump



Technical Data

Q max: 27 m³/h Hmax: 16mWC From 1,10kW to 1,50kW Voltage: Single phase, 230V IP68, 50 Hz, EN norms, IEC standards. Immersion Depth: 5 mt Particle size: up to 35mm Fluid Temprature: up to 40°C

Materials

Cast iron casing and impeller with cutter system Float switch integrated Thermally protected Outlet size: G2"

Applications

Domestic and industrial waste, sewage disposal water treatment.

GMQ 1800M

Submerible Sewage and Drainage Pump



Technical Data

Q max: 23 m³/h Hmax: 26mWC From 1,8kW Voltage: Single phase, 230V IP68, 50 Hz, EN norms, IEC standards. Immersion Depth: 5 mt Particle size: up to 38mm Fluid Temprature: up to 40°C

Materials

Cast iron casing and impeller with cutter system Float switch integrated Thermally protected Outlet size: G2"

Applications

Domestic and industrial waste, sewage disposal water treatment.

GMQ 2200T, GMQ 3000T

Submerible Sewage and Drainage Pump



Technical Data

Q max: 40 m³/h Hmax: 20 mWC From 2,2 kW to 3 kW Voltage: Three Phase, 3x400V, IP68, 50Hz, EN Norms, IEC Std Immersion Depth: 5 mt Particule Size: 38 mm/46 mm Fluid Temperature: up to 40°C

Materials

Cast Iron casing and non-clogging cast iron impeller, mechanical seals Outlet sizes: G2" / G21/2"

Applications

Domestic and industrial waste water, sewage disposal, water treatment

GMA 50/66/80/100

Submersible Sewage and Drainage Pump



Technical Data

Q max: 112 m³/h H max: 40,3 mWC Motor Power: From 3 kW to 7,5 kW Voltage: Three Phase, 3*400V IP68, 50 Hz, F insulation, IEC std. Immersion depth: 5 m Particle Size: 26/27/34/58 öö Fluid Temperature: up to 40 °C

Materials

Cast iron casing, cast iron impeller, Double mechanical sealed, with stainless steel sleeve of motor housing Outlet Sizes: DN50/DN65/DN80/DN100

Applications

Domestic and industrial waste water, sewage disposal water treatment and drainage of water floods.

DRX

Stainless Steel Dewatering Pumps



Technical Data

Q max: 20 m³/h H max: 20 mWC From 0,25 kW to 1,5 kW Voltage: Single Phase, 230V IP68, 50 Hz, With Float Switch, Immersion Depth: 5 mt, Particule size: 10 mm, Fluid Temperature: up to 50 °C

Materials

Stainless Steel made, built with thermoplastic impeller, Double Mechanical Sealed, Thermal Protection.

Applications

Sea water drainage, construction sites, and dirty water disposal.

KBZ

Heavy Duty Type Drainage & Dewatering



Technical Data

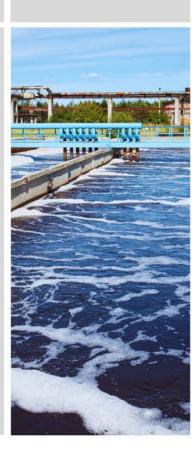
Q max: 150 m³/h H max: 52 mWC From 2,2 kW to 15 kW Voltage: Three Phase, 3*400V IP68, 50 Hz, Cooled by water, Immersion Depth: 25 mt, Particule size: up to 19,5 mm Fluid Temperature: up to 40 °C

Materials

Cast iron body, high chrome alloy impeller, heavy duty type, Double Mechanical Sealed, Outlet Sizes: DN50 - DN100

Applications

Mines, Quarries, Construction sites, Treatment Plants, Muddywater





GMN, GMV



Technical Data

Qmax: 115 m³/h Hmax: 33 mWC Moto Power: From 0,75kW to 7,5kW Voltage: Three phase, 3*400V IP68, 50 Hz, EN norms, IEC standards. Immersion Depth: 10 mt Particle size: 25mm Fluid Temprature: up to 40°C

Materials

Cast iron casing, cast iron impeller, double mechanical seals Outlet size: DN50-DN100

Applications

Domestic and industrial waste water, sewage disposal water treatment.

GM... Series

Heavy Duty Submersible Sewage Dumps



Technical Data

Q max: 6000 m³/h H max: 95 mWC From 0,75 kW to 630 kW Voltage: Three Phase, 3*400V IP68, 50 Hz, EN Norms, IEC Std., Immersion Depth: 10 mt, Particule size: up to 430 mm Fluid Temperature: up to 40 °C

Materials

Cast iron, Ductile iron, SS, Duplex Channels, Vortex, Non-clog impellers Double Mechanical Sealed, Outlet Sizes: DN50 - DN600

Applications

Industrial waste water and sewage disposal, water treatment plants.

SC Specially Designed Waste Water & Sewage Pumps



Technical Data

Q max: 2200 m³/h H max: 95 mWC From 5,5 kW to 630 kW Voltage: Three Phase, 3*400V IP56, 50/60 Hz, EN Norms, IEC Std., Different forms of Installations, Column Pipe, Dry Installation Types Fluid Temperature: up to 80 °C

Materials

Cast iron, Ductile iron, SS, Duplex Channels, Vortex, Non-clog impellers Different Types of Seals Outlet Sizes: DN50 - DN700

Applications

Industrial waste water and sewage disposal, water treatment plants



GEO 230/500

Odor Preventing, Sewage Disposal Package



Technical Data

Q max: 40 m³/h H max: 35 mWC From 0,55 kW to 4 kW Voltage: 230V, and 3*400V IP68, 50 Hz, EN Norms, IEC Std., Single Pump or Twin Pump 230 L, and 500 L storage capacity Fluid Temperature: up to 40 °C

Materials

Storage Tank in thermoplastic Connection Outlet: 11/2" - 2" Control Panel, Alarms, Valves, Thermal Protection.

Applications

Perfect in garage houses, hospitals cafes, and restaurants, hotels.



- · GEO 230 GMC 55M
- · GEO 230 GMC 75M
- · GEO 230 GMQ 110M
- GEO 230 GMQ 150M
- GEO 230 GMQ 1800M • GEO 230 – GMQ 2200T
- · GEO 230 GMQ 3000T
- GEO 500 2 x GMC 55M
- · GEO 500 2 x GMC 75M
- GEO 500 2 x GMQ 110M • GEO 500 - 2 x GMQ 150M
- GEO 500 2 x GMQ 1800M
- · GEO 500 2 x GMQ 2200T
- GEO 500 2 x GMQ 3000T





KIT-IDRODRIVE

Small Automatic Booster With Pressure Kit



Technical Data

Qmax: 5,5 m³/h H max: 55 mWC From 0,3 kW up to 1,1 kW Voltage: Single Phase 230V IP54, 50 Hz, EN Norms, IEC Std. Operating Pressure: 10 bar Connections: G1" - G1//4" Fluid Temperature: up to 50 °C

Materials

Cast iron, Stainless Steel Versions IDRODRIVE pressure device dry run protection, automatic start Check Valve integrated

Applications

Villa house boostering, one floor booster, irrigation, water supply

CO

Spherical Vessel Automatic Booster Sets



Technical Data

Q max: 3.5 m³/h H max: 50 mWC From 0,37 kW up to 0,75 kW Voltage: Single Phase 230V IP54, 50 Hz, EN Norms, IEC Std. Operating Pressure: 10 bar Connections: G1" Threaded Type Fluid Temperature: up to 50 °C

Materials

Peripheral, Self Priming, Stainless Steel Pumps are being used in the set. Pressure switch, manometer, dry run protection, oval tank included.

Applications

Villa and small apartment booster, irrigation, water transfer, treatment

CH50-XHC

Horizontal Tank Automatic Booster Sets



Technical Data

Q max: 8 m³/h H max: 75 mWC From 0,45 kW up to 3 kW Voltage: 230V, and 3*400V IP54, 50 Hz, EN Norms, IEC Std. Operating Pressure: 10 bar Connections: G1" - G11/2" Fluid Temperature: up to 60 °C

Materials

Self Priming, or, Stainless Steel Pumps, 24, 50, or 100 Lt. Horizontal Tank, Pressure switch, manometer, dry run protection, Flex Hose included

Applications

Villa and apartment buildings booster irrigation, water transfer, treatment

DCM2/DC2/DC3

Horizontal Pumps Booster Sets



Technical Data

Q max: 2*8 OR 3*8 m³/h H max: 75 mWC From 2*0,55 kW up to 3*3 kW Voltage: 230V, and 3*400V IP54, 50 Hz, EN Norms, IEC Std. Operating Pressure: 10 bar Connections: G11/2" - G2" Fluid Temperature: up to 110 °C

Materials

2, or 3 Stainless Steel Pumps on a common baseplate, c/w manifolds, valves, and check valves, DOL Start Controller, pressure switches, dry run protection, autochangeover included

Applications

Commercial buildings, multi-floor apartments, irrigation, transfer

DC1/2/3-EDX

Twin-Impeller Pumps Booster Package Set



Technical Data

Q max: 8-12 m³/h - up to 3 pumps H max: 70 mWC From 0,55 kW up to 3*3 kW Voltage: 230V, and 3*400V IP54, 50 Hz, EN Norms, IEC Std. Operating Pressure: 10 bar Connections: G11/2" - G21/2" Fluid Temperature: up to 110 °C

Materials

1, 2, or 3 Stainless Steel Pumps on a common baseplate, c/w manifolds, valves, and check valves, DOL Start Controller, pressure switches, dry run protection, autochangeover included

Applications

Commercial buildings, multi-floor apartments, irrigation, transfer





WDRIVE-EDX

Built-on VFD Driven, Booster Package Sets



Technical Data

Qmax: 8-12 m³/h - up to 3 pumps H max: 70 mWC From 0,55 kW up to 3*3 kW BUILT-ON Inverters for Each Pump IP54, 50 Hz, EN Norms, IEC Std. Operating Pressure: 10 bar Connections: G11/2" - G21/2" Fluid Temperature: up to 110 °C

Materials

1, 2, or 3 Stainless Steel Pumps on a common baseplate, c/w manifolds, valves, and check valves, WDRIVE Frequency Converter integrated, autochangeover, dry run protection

Applications

Commercial buildings, multi-floor apartments, irrigation, transfer

DC1/2/3-MV

Booster Package Sets with Vertical Pumps



Technical Data

Q max: 3-10,5 m³/h- up to 3 pumps H max: 130 mWC From 2,2 kW up to 2,2-4 kW Voltage: Three Phase, 3*400V IP54, 50 Hz, EN Norms, IEC Std. Operating Pressure: 15 bar Connections: G11/2" - G11/4" Fluid Temperature: up to 60 °C

Materials

1, 2, or 3 Vertical Off-line Pumps on a common baseplate, c/w manifolds, valves, and check valves, DOL Start Controller, pressure switches, dry run protection, autochangeover included

Applications

Commercial buildings, multi-floor apartments, irrigation, fire fighting

WDRIVE-MV

Built-on VFD Driven, Booster Package Sets



Technical Data

Q max: 3-10,5 m³/h - up to 3 pumps H max: 130 mWC From 2,2 kW up to 3*4kW BUILT-ON Inverters for Each Pump IP54, 50 Hz, EN Norms, IEC Std. Operating Pressure: 15 bar Connections: G11/2" - G11/4" Fluid Temperature: up to 60 °C

Materials

1, 2, or 3 Vertical Off-line Pumps on a common baseplate, c/w manifolds, valves, and check valves, WDRIVE Frequency Converter integrated, autochangeover, dry run protection

Applications

Commercial buildings, multi-floor apartments, irrigation, fire fighting

DC1/2/3-MVS

looster Package Sets with Stainless Steel Pumps



Technical Data

Q max: 1,8-32 m³/h - up to 3 pumps H max: 185 mWC From 0,75 kW up to 3*7,5 kW Voltage: Three Phase, 3*400V IP54, 50 Hz, EN Norms, IEC Std. Operating Pressure: 25 bar Connections: GI" - DN125 Fluid Temperature: up to 110 °C

Materials

1, 2, or 3 Stainless Steel Pumps on a common baseplate, c/w manifolds, valves, and check valves, DOL Start Controller, pressure switches, dry run protection, autochangeover included

Applications

Commercial buildings, multi-floor apartments, irrigation, fire fighting

WDRIVE BOOSTERS



Technical Data

Q max: 1,8- 140 m³/h - up to 6 pumps H max: 193 mWC From 0,37 kW up to 6°15 kW Voltage: Thee Phase, 3°400V IP54, 50 Hz, EN Norms, IEC Std. Operating Pressure: 25 bar Connections: G1" - DN200 Fluid Temperature: up to 110 °C

Materials

1...6 Vertical, Horizontal pumps on a common baseplate, c/w manifolds, valves, and check valves, WDRIVE Frequency Converted integrated, autochangeover, dry run protection

Applications

Commercial buildings, process water pressurization, irrigation, fire fighting

SDC

Wye-Delta Starting Booster Sets



Technical Data

Q max: 18-650 m³/h - up to 6 pumps H max: 185 mWC From 11 kW up to 6*560 kW Voltage: Three Phase, 3*400V IP54, 50 Hz, EN Norms, IEC Std. Operating Pressure: 25 bar Connections: DN50 - DN500 Fluid Temperature: up to 110 °C

Materials

l...6, Vertical, Horizontal pumps on a common baseplate, c/w manifolds, valves, and check valves, Wye-Delta Controller, pressure switches, dry run protection, autochangeover included

Applications

Buildings, Process water, Water Supply pressurization, irrigation, transfer

VSD

Frequency Converted Panel Driven Booster Sets



Technical Data

Q max: 5-650 m³/h - up to 6 pumps H max: 185 mWC From 0,75 kW up to 6*560 kW Voltage: Three Phase, 3*400V IP54, 50 Hz, EN Norms, IEC Std. Operating Pressure: 25 bar Connections: G1" - DN500 Fluid Temperature: up to 110 °C

Materials

1...6, Vertical, Horizontal pumps on a common baseplate, c/w manifolds, valves, and check valves, VFD including controller, pressure sensor, dry run protection, autochangeover included

Applications

Buildings, Process water, Water Supply pressurization, irrigation, transfer





WPOOL Swimming Pool Pumps



Technical Data

Qmax: 32 m³/h H max: 21 mWC From 0,55 kW up to 2,2 kW Voltage: Single Phase, 230V IP55, 50 Hz, EN Norms, IEC Std. Operating Pressure: 3 bar Fitting Size: 60.3, or 63 mm Fluid Temperature: up to 50 °C

Materials

Wet ends made of highly strength plastic complete with wear resistant mechanical seal. Self priming function already included; 1,5 mt. Low noise level, thermally protected motors.

Applications

Swimming Pool Circulation, and Filtration, Aquarium and filtering

SM TANKS

eplaceable Membrane Type of Expansion Tank



Technical Data

From 8 liters up to 5000 liters nominal volumes of expansion tanks. Replaceable Membrane. Operating Pressures: 10/16/25 bars Operating Temperature: up to 110 C Hydaulic test with a pressure of 1,5 times higher than the designed one. Horizontal and vertical design.

Materials

Manufactured from highest quality steel plate and welded using certified materials and procedures. WRAS approved, EPDM made of replaceable type of Italian membrane

Applications

Heating, Cooling Closed Circuits. Booster application, open circuits.

PRESSURE KITS

Automatic Pressure Kits



Technical Data

Electronic pressurising devices.
To be assembled on a pump for automatic water supply and reduce water hammer, and start/stop per hour.
Operating Pressure Ranges: up to 10 bar

Protection: IP54, 50/60 Hz 1,5 - 8,5 Bar; pressure setting interval Electronic and electromechanic versions

Materials

High resistant plastic materials, electronic card, brass and stainless steel pump connections. Smart programming functions included dry run protection, stop delay function

Applications

Water supply network pressurization Small domestic water boostering

MANIFOLDS

Manifolds (Collectors) for Booster Unit



Technical Data

Designed and produced for 2, 3, 4, 5, 6 pumps booster sets. Flange type, or threaded type of connections with the best surface finishings, and corrossion resistant. Arrangeable and adaptable outlets as per given design drawings by end-user

Working Pressures: 16, and 25 bars

Materials

Fully made of Stainless Steel material Hot and Cold Water applications. Special material executions are also available for different type of fluids. Degreasing pickling and electropolishing

Applications

Water supply booster units, HVAC pumping groups.







U2E/U2EJ/UED/UEDJ Packaged Type of Fire Boosters



Technical Data

Constructed for automatic pressurization Units to be used for fire cabinets, hydrants and sprinklers installations. 2 Electric, 2 Electric + Jockey, Electric + Diesel, Electric + Diesel + Jockey From 12 m³/h - 120 m³/h Rated Pressure Ratings: From 70 m up to 90 mWC Working Pressure: 10 bar

Pumps

Vertical Multi-stage Pump, End-suction single staged pumps, TEFC Motors, water cooled engines, IP54 Protection, CE Approved EN Norms, IEC std.

Applications

Fire Cabinets, Hydrants and Sprinklers pressurization of fire water

DOMOFIRE

Packaged Type of Fire Booster Station



Technical Data

Constructed for automatic pressurization units to be used in fire hydrants, and sprinklers installations. Electric + Electric + Jockey, or Electric + Diesel + Jockey executions. Flow: 24 m³/h - 340 m³/h Rated Pressure range: up to 160 mWC Working Pressure: 16 bar

Pumps

End-suction single staged, or, end-suction multi-staged type of centrifugal pumps. Special material executions available. IP55 Protection, Water Cooled engines CE Approval, EN norms, IEC Std.

Applications

Fire Cabinets, Hydrants, and Sprinklers pressurization of fire water

AUE / AUED EN12845 Fire Pump Stations



Technical Data

Constructed for automatic pressurization units to be used in fire hydrants, and sprinklers installations. Electric + Electric + Jockey, or Electric + Diesel + Jockey executions. Flow: 6 m³/h - 1150 m³/h Rated Pressure range: up to 185 mWC Working Pressure: 25 bar

Pumps

End-suction single staged, or, end-suction multi-staged type of centrifugal pumps. Special material executions available. IP55 Protection, Water Cooled engines CE Approval, EN12845 Complying, IEC

Applications

Fire Cabinets, Hydrants, and Sprinklers pressurization of fire water

AUE-VAL/ AUD-VAL

Vertical Turbine Fire Pumps



Technical Data

Constructed for automatic pressurization units to be used in fire hydrants, and sprinklers installations. Electric + Electric + Jockey, or Electric + Diesel + Jockey executions. Flow: 70 m3/h - 568 m3/h Rated Pressure range: up to 140 mWC Working Pressure: 16 bar

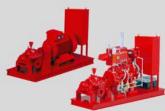
Pumps

Vertical Turbine, Column Pipe Execution Ductile iron, SS, Duplex, Bronze material executions for different fluids IP55 Protection, Water Cooled engines CE Approval, EN12845, NFPA20 Comply

Applications

Fire Cabinets, Hydrants, and Sprinklers pressurization of fire water

EBITT- UL+FM Approved Fire Pump Sets



Technical Data

Constructed for automatic pressurization units to be used in fire hydrants, and sprinklers installations. Electric + Electric + Jockey, or Electric + Diesel + Jockey executions. Flow: 50 GPM up to 3000 GPM Rated Pressure: From 71 PSI up to 304 PSI Working Pressure: 375 PSI

Pumps

End-Suction, or Double Suction Split-Case Centrifugal Pumps as per NFPA 20, Ductile iron body, Bronze or SS Fitted, UL Listed Motor, UL/FM Listed Engines, UL/FM Listed and Approved Controllers.

Applications

Fire Cabinets, Hydrants, and Sprinklers pressurization of fire water

CONTAINERISED FIRE PUMP STATIONS





3 Side Doors 3 x Twin Door 2x1 Service Door Non-Slip Floor for Service Twin Side Walls Fireproof Heating Isolation

Automatic Heating for Room Automatic Charging, Motion Sensor and Charging Lights (communicates with engine and internal heat)

Automatic Fan

Automatic Ventilation Damper (connects with engine and internal heat) Room Sprinkler System

Room Drainage

Anti-Freeze System for Fire Piping (uses atmospheric air in order to circulate and heat the room)

All Accessories and Controllers are included.







EBITT Findustrie - Domestic Range













Notes



Notes





















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