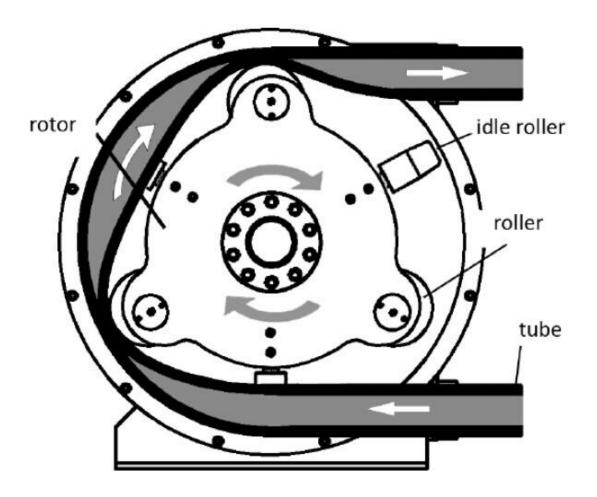
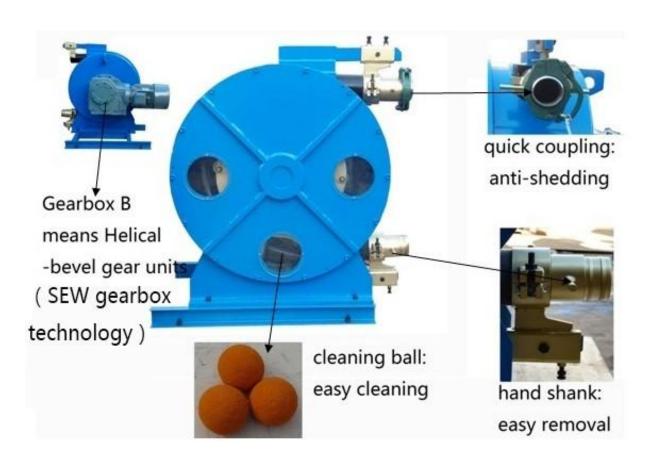
GH100-915B Fluid Metering Hose Pump Designed for Heavy Industry

GH100-915B Hose Pump for Heavy Industry is a kind of peristaltic pump. An elastomeric tube is squeezed along a length by rollers that push the fluid contained within. The tube's restitution after squeezing produces a vacuum that draws fluid continuously into the tube. This creates a gentle pumping action that doesn't cause any damage to the product. Contaminations are avoided because the fluid is contained within the tube. The pump employs a rotor with rollers mounted on it that continually compress and occlude some portion of the tube. This action moves the fluid through the tube with a constant rate of displacement for each revolution of the rotor, enabling a precise measurement of the volume of fluid pumped through the tube.



Pump Features:

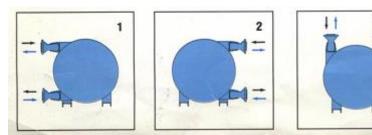
- Reversibility
- Sealessness and valveless
- Abrasion resistance
- Self priming with high suction
- With 1% repeat precision
- Corrosion-resistant
- Easy to clean
- Can run dry without damage
- Peristaltic tube is the only consumption part

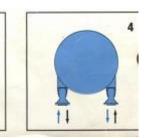


Applications:

- Water treatment: Sampling, Muds transfer, Abrasive products dosing: Lime slurry, Carbon slurry, Potassium Permanganate, etc... Chemicals dosing: Ferric Chloride, Sodium Hypochlorite, Sodium Bisulphite, Polymers, etc...
- Chemical industry: Dosing of all kinds of liquids in process, Dyes, Pigments, Paints,
 - Detergents, Cosmetic creams, Gel, Resins, Latex, Corrosive acids, Inks, Anti-foaming, Glue, Oils, Peroxide, etc...
- Food and Beverage: Additives dosing in bakery, Beverages, Juices, Sauces, Enzymes, Syrup, Milk, Oils, Enology additives, Liquid egg, Jams, Marmalades, Meat products, Mayonnaise, etc...
- Other: Laboratory, Paper industry, Printing and packaging, Mortars, Ceramics, Agriculture, Mining, Pharmaceutical industry, Engineering, etc...

GH Hose Pump Fixing:





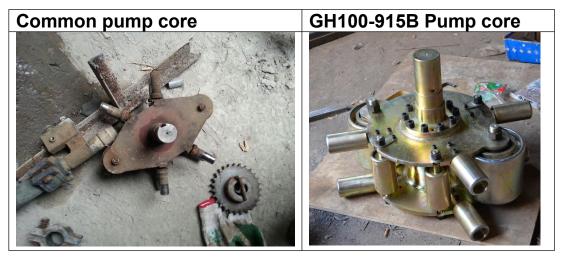
The pictures show the available fixing direction

GH100-915B Hose Pump for Heavy Industry Specification:

Max. output	30-40m3/h
Rotation	45 RPM
Squeeze hose ID	102mm
Working pressure	10 Bar
Voltage	3 phase, 380V, 50HZ / 3 phase, 220V, 60HZ
Power	18.5 KW

Pictures

1) The comparison of pump core



2) There are three types squeeze hose for option



3) The difference of Gearbox B and Gearbox C



4) GH100-915B Hose Pump for Heavy Industry in different angles



Accessories parts:











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