

Rotary Gear Pump

The Pride of Dong Hae Technology

Pump, JUST ENERGY



DONG HAE which established in 1978, is manufacturing the internal rotary gear pump **SW** type rotary gear pump is a standard type and have a self-priming capability. Also certain amount of fluid can flow without any pulsation. This pump guaranteed the best operation with high efficiency and long time operation without any trouble on high pressure and any kind of viscosity. Available range of temperature is -50 deg.c to 350 deg.c and viscosity is 0.1 cps~MAX 500,000 cps.



SHA SERIES



MKA SERIES



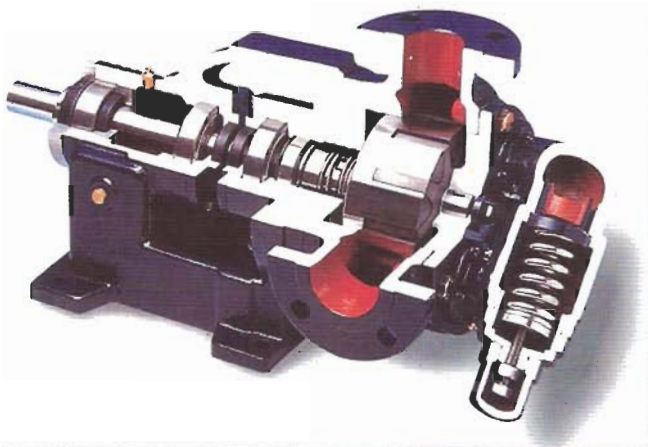
SWB SERIES



SWA SERIES



SWD SERIES (Jacketed)



APPLICATION

- Cooking oil, soybean oil, shortening, lard, butter, margarine, chocolate, mait honey, sausages, curry, jam, sugar sylup, glazing sugars.
- Paints, water paints, cation paints, varnishes, emulsion, bondings, rosins, pastes, enamels, magnetic paints.
- Plastics, oil soap liquid, phenol resin, formalin, polycarbonated resin, acrylics, liquid calcium, inks, latex compounds, high viscosity adhesives, cleansers, hot melt, epoxy resin.
- LPG, benzene, gasoline, alcohol, liquid freon, heavy oils, coal tar, pitches, greases, phthal acid pitch.
- SK oil, downsome oil, heating oil

FEATURE

- Versatility

This pump can transport liquids of any viscosity, even at high and low temperatures. At any extreme these pumps have the ability to give trouble free operation

- Good suction / inhalation capability

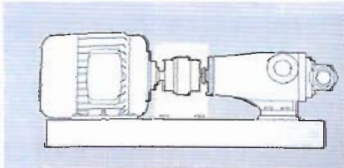
Due to their original, innovative configuration these pumps are able to create a strong vacuum. They can be used as a seff vacuum pump for air and gases, and are able to provide gas mixtures without trouble.

- Smooth liquid flow

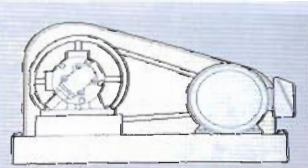
Because the gears roll in the same direction, without closing, the flow of the liquid is uninterrupted and bobble - free

- Easy maintenance and parts replacement

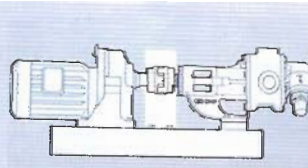
Worn parts can be easily replaced



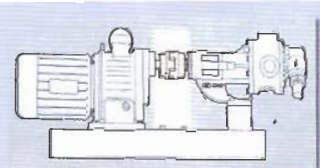
Motor Drive



Belt Drive



Geared Motor



Variable Speed Motor

Contact Us : OILTEK & ASSOCIATES CO., LTD.

Tel : 02 749 1812 - 3

Fax : 02 749 1821

E-mail : sales@oiltek.co.th www.oiltek.co.th