

FCX

PROCESS PUMPS WITH CLOSED TYPE IMPELLER



Technical Data :

Maximum Capacity	: 500 M3/Hr.
Maximum Delivery head	: 160 Mtrs.
Maximum operating temperature	: 200 Deg. C
Maximum operating pressure	: 16 Bar
Maximum Speed	: 3500 RPM

Materials :

C.I., CF8, CF8M, CF3M, Alloy20, Hastelloy and all types of nickel and chrome based alloys.

Design Features :

Construction complies with ISO 2858. with closed impeller, end suction, top centre line discharge.

Back pull out design dismantling without disturbing the piping or the electrical connections.

Heavy- duty construction.

Two rolling element ball bearing oil lubricated or grease lubricated.

Shaft fully sleeve protected.

Gland sealing soft gland packing / Mechanical seals

Excellent efficiency

Low NPSH

Maximum Interchangeability.

User Industries :

Textile Processing, Beverage Processing, Brine, Chemical Processing, Chlor-alkali, Corrosive Services, Food Processing, General Purpose, General Processing Industry, Water Treatment, Hydrocarbon Processing, Organic Chemicals, Pulp and Paper, Pharmaceuticals, Polymers, Petrochemical Processing, Sugar, Sea Water, Solvents Etc.,