

EDIBLE OIL / THERMAL OIL PUMPS

Technical Data:

Maximum Capacity : 450 M3/Hr.

Maximum Delivery head : 120 Mtrs.

Maximum operating temperature : 300 Deg. C

Maximum operating pressure : 16 Bar

Maximum Speed : 3500 RPM

Field of applications:

FAX Series of centrifugal pump has been specifically designed for handling Edible oils and thermal oils at elevated temperatures without the need of auxiliary cooling arrangements.

Design features:

Designed to ISO 2858/ISO 5199.

No external cooling is required ensuring for temperatures upto 300 Deg. C

High efficient radial multi vane closed type impeller.

Excellent efficiency, Low NPSH

Heavy duty design.

Back pull out design ensures quick and easy maintenance.

Safety packing to eliminate contamination entering the mechanical seal.

Large mechanical seal reservoir ensures adequate lubrication to the mechanical seal.

Shaft sealing by Standard balanced Mechanical seal.

Flexible bearing options

Bearing Options:

Two deep groove ball bearings Oil lubricated Roller bearing and Double row angular contact bearing.