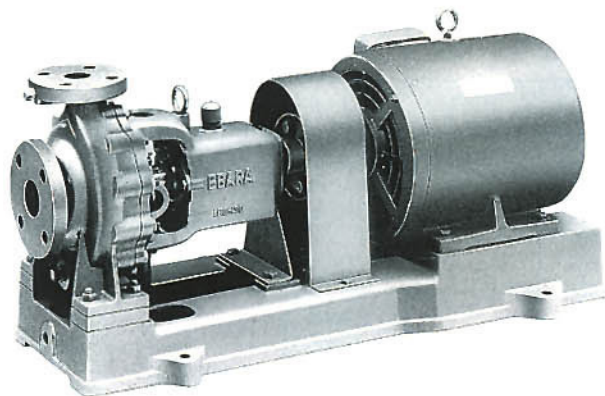


GENERAL PROCESS PUMP

PUMP MODEL

IFS

Catalog No. CS1170E*



Design

Foot support, Radial split
Single or Double Volute casing
Open impeller
Full compliance with ISO 2858
Back Pull Out design
Center top discharge (Self-venting)
Max. Parts Interchangeability

Application

Petrochemical Industry
Chemical Industry
Other Industries

Rating	
Capacity	upto 720 m ³ /h (3200 U.S.gpm)
Head	upto 135 m (450 ft)
Discharge Pressure	upto 16 kgf/cm ² (Gauge Pressure) (230 psig), (1.57 MPa)
Max Allowable Suction Pressure	upto 9 kgf/cm ² (Gauge Pressure) (130 psig), (0.88 MPa)
Temperature	-50 C ~ +200 C (-60 F ~ +390 F)
Flange Rating	upto ANSI Class 150 lb Others are also available