

VERTICAL VOLUTE PUMPS

APPLICATIONS

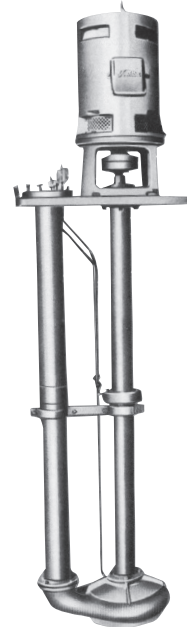
- Cutting oil circulate
- Industrial waste water drain

FEATURES

- Semi-open impeller is used, so can also handle liquids containing slurry.

SPECIFICATIONS

Liquid handled	Cutting oil circulate, Waste water, process liquid, seawater	
Temperature	0~90°C	
Viscosity	40cSt and below	
Density	1.0	
Max working pressure	4.6kgf/cm ² G (Frame number "36" is 5.3kgf/cm ² G)	
Construction	Impeller	Semi-open type
	Shaft sealing	Mechanical seal (FC200 type) Gland packing.
	Bearing	Upper section : Ball bearings (grease sealed) Intermediate and lower sections : Bearing metal
Materials	Casing	FC200/SCS14
	Impeller	FC200/SCS14
	Shaft	S35C/SUS420J1/SUS316
Flange	JIS 10K	



PERFORMANCE CHART

50Hz 4pole[Synchronous speed:1500min⁻¹]

