

CYP-204~CYP-210 Heavy Oil Pump

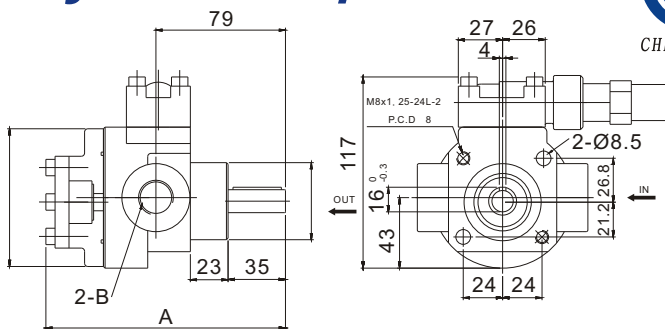


CYP-204

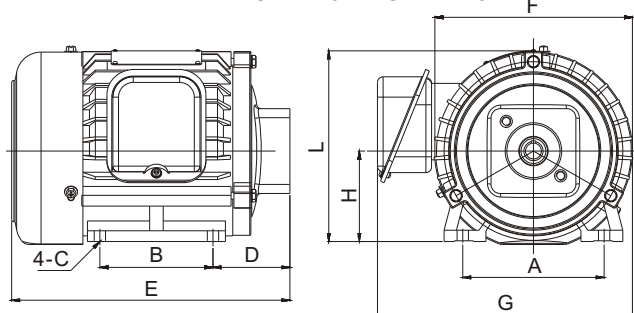
Model	A	B
CYP-204	141	1/2"
CYP-206	146	3/4"
CYP-208	151	3/4"
CYP-210	156	3/4"



1/2HP Horizontal Motor+
CYP-204 Heavy Oil Pump



CYP-204~CYP-210



Horse Power(HP)	A	B	C	D	E	F	G	H	L
1/2	125	100	Ø10	68	246	175	225.5	80	167.5
	112	90	Ø10	83.5	243.5	156	210	71	154
1	125	100	Ø10	75.5	261	175	225.5	80	167.5
2	140	125	Ø12	74.5	284.5	196	250	90	188

◆ Features

- 1.It can steady provides oil.
- 2.It is easy to operate and install.
- 3.The discharge volume and pressure is bigger than the small oil pump.
- 4.Recommend to assemble with adjustable valve and working pressure under 10kgf/cm in order to avoid damaging oil pump function.
- 5.Use clean oil to avoid the block or damage the pump.
- 6.Standard fixed-hole direction is \. If the fixed-hole direction is /, please note ※T on order code.
- 7.The standard fixed hole is 125×100 mm for 1/2 HP motor assembled with heavy oil pump. If the fixed hold needs to be 112×90 mm, please mark ※K while ordering.
- 8.The proper oil viscosity is 32~220cSt@40°C.

◆ Application of Machine Equipment

Suitable for various kinds of Machinery.

◆ Order Code:

CYP-204

Model
204
206
208
210

1
1 : With Adjustable
Pressure Valve
0 : Without Adjustable
Pressure Valve

04
Motor
04 : 1/2HP
08 : 1HP
16 : 2HP

C
Voltage
A : 1Ø110/220V, 60 Hz
B : 1Ø110/220V, 50 Hz
C : 3Ø220V/380V
D : 3Ø220/440V
E : 3Ø208/415V
F : 3Ø230/460V
G : 3Ø240/480V
X : Special Voltage

※
Special Request
※T : Fixed-Hole Direction/
※K : Fixed-Hole size 112×90 mm

Model	Discharge Volume (L/min)		Max Pressure	R.P.M.	A Length (mm)	B Bore	Weight (kg)
	1420rpm	1720rpm					
CYP-204	7.5	9	20 kgf/cm ²	450~2000 rpm	141	PT 1/2	3.2
CYP-206	11.3	13.5			146	PT 3/4	3.3
CYP-208	15.3	18.5			151	PT 3/4	3.5
CYP-210	19	23			156	PT 3/4	3.7

◆ Recommend to work with the motor as the follows.

With Adjustable Pressure Valve		Without Adjustable Pressure Valve	
Model	Motor Type	Model	Motor Type
CYP-204	1/2HP	CYP-204	1HP
CYP-206	1/2HP	CYP-206	1HP
CYP-208	1/2HP	CYP-208	1HP
CYP-210	1/2HP	CYP-210	2HP