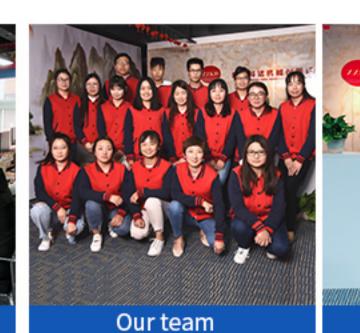




ZhengZhou KeDa Machinery and Instrument Equipment Co.,Ltd, established in 1981, is a famous manufacturer of lab equipments located in the central China. The main products are rotary evaporator, glass reactor, drying oven, circulating water vacuum pump,refrigerated circulators,freeze dryer,high temperature circulating water/oil bath,high pressure stirred autoclave and so on. Our company has bacome apacesetter of the lab instruments in china.

ZZKD provides industry- leading products from worldwide laboratory equipment manufacturers, serving markets throughout USA, UK, Greece, Poland, Australia, Brazil, South Afric, Ghana, Egypt, Iran, Pakista, thailand, Inda, Malaysia,Singapore etc.







郑州科达机械仪器运音有限公司

#### PPTD-30

#### Centrifuge Available in 5/20/40/100/150/200/300L

5. No foundation required.

Machine Overall And Features:

1. Plate type structure.

CERTIF

- 2. Four support, equipped with high viscosity elastic damping shock absorbers.
- 3. Variable frequency drive.
- 4 . Sanitary Stainless Steel Construction.
- 7. Customizable Insulation Sleeve

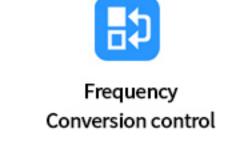




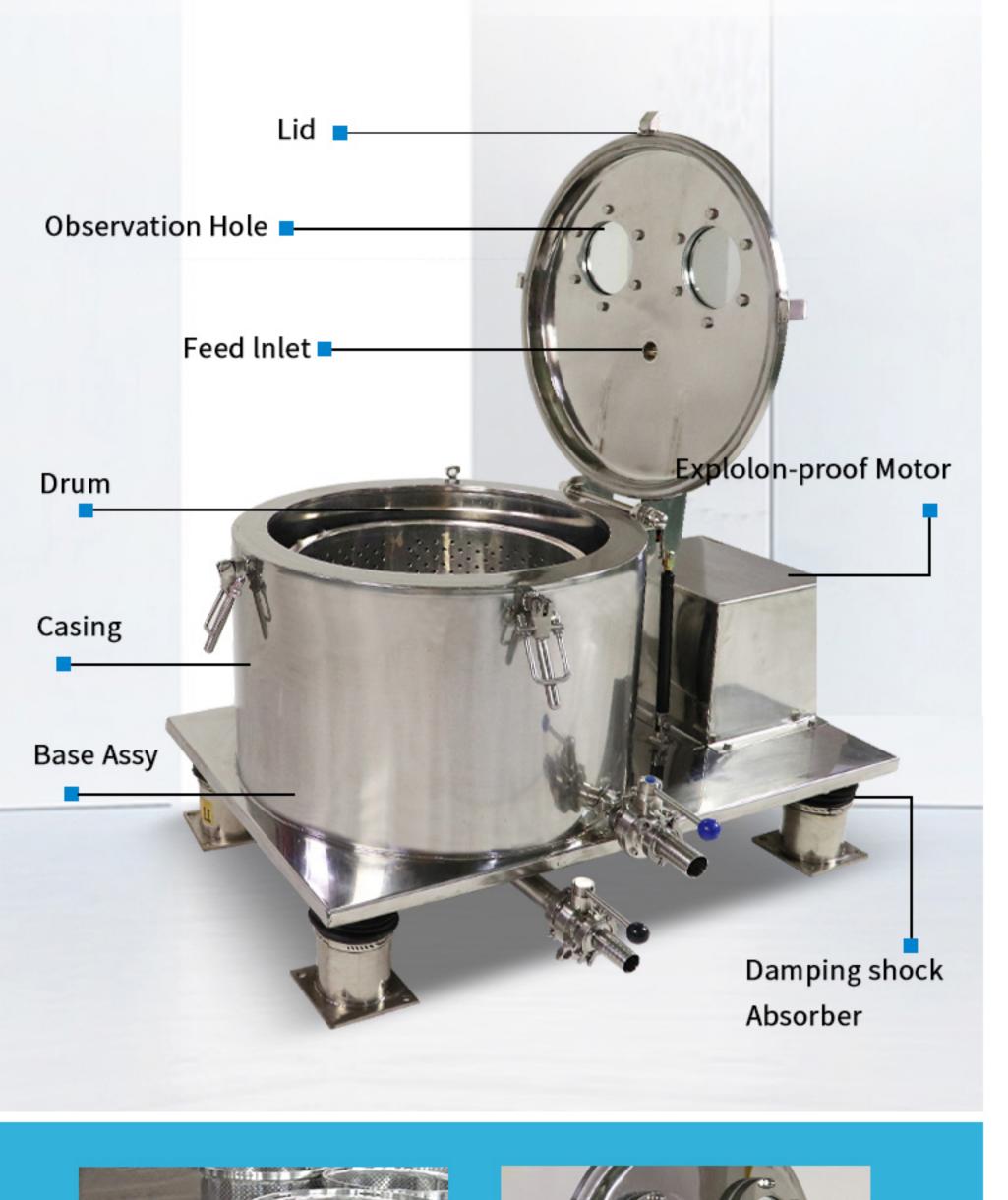


Motor









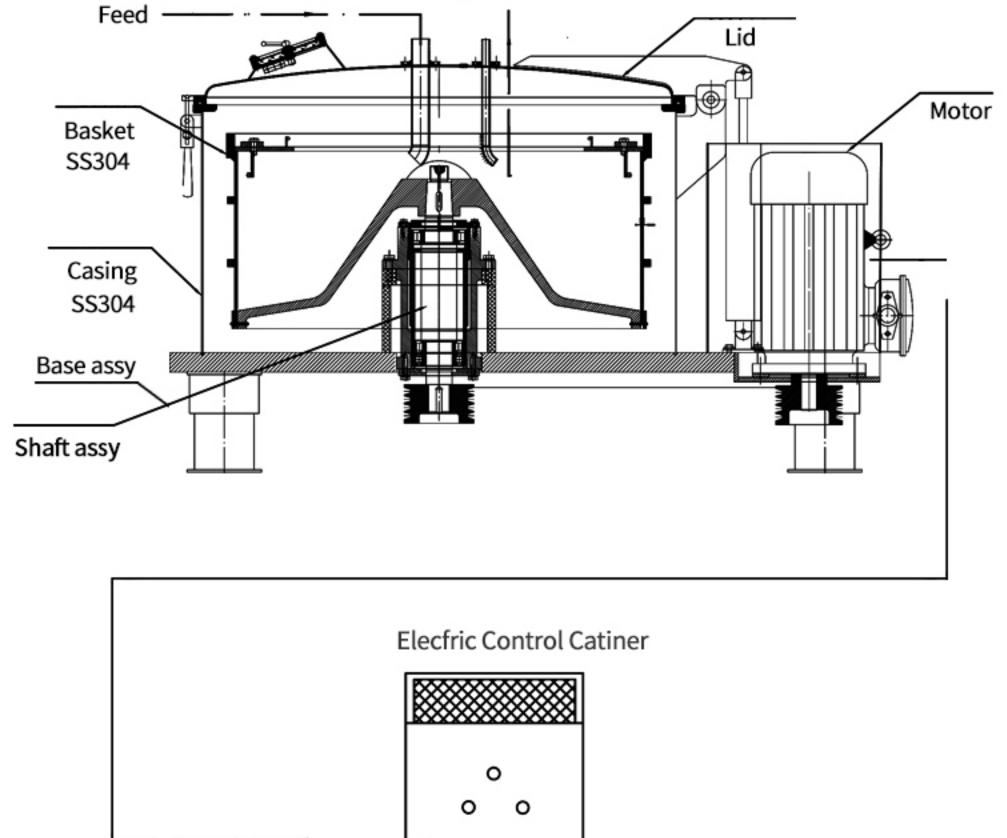




# showing are both displayed in digital mode

Temperature setting and

**Top Solid Discharge** 



**Power Supply** 

240V 60Hz Three Phase



## **Parameters**

All parts and components of the production process are strictly controlled for the best quality laboratoryequipment for customers.

Model	PPTD-10	PPTD-30	PPTD-50	PPTD-135	PPTD-200	PPTD-400	PPTD-500
Drum capacity (L)	14	40	85	185	295	450	510
Jacket volume (L)	22	30	43	75	110	150	155
Loading limit (lbs)	15	60	120	270	500	940	1060
Plant material loading limit (lbs)	4	16	30	70	100	180	240
Speed (R/ min)	2700	1900	1500	1200	1000	960	960
Separation factor (g)	1225	910	755	645	560	620	645
Motor (kW)	1.1	1.5	3	5.5	7.5	15	18.5
Frequency converter (kW)	1.5	2.2	4	7.5	11	18.5	22
Net weight (kg)	280	400	750	1700	2350	3100	3350
Drum diameter (mm)	300	450	600	800	1000	1200	1250



## Damping Shock Absorber

## PPTD-30

Damping shock absorber has the advantages of compound vibration isolation and noise reduction, low natural frequency and good vibration isolation effect.It has wide load range, long working life, safe and reliable use.



#### PPTD-30

**Explosion-proof motor** 

#### inflammable and explosive places without

producing electric spark during operation, thus ensuring safe production.

■ The explosion-proof motor can be used in



#### PPTD-30

**Outlet Joint** 

Professional welding technology and sealing strip ensure good tightness of equipment, effectively avoid waste of materials.

## **PARTNER**



# TWO-SIDED ENTRY TRAY

# Higher Load bearing, better

firmness and Stronger Safety Performance





