

SUPER KNEADER

OPTIONS

Chamber Material :

- Standard (Steel)
- Stainless Steel

Rotor Blade :

- 2 Blades
- 4 Blades

Rotor Material :

- Standard (Steel)
- Stainless Steel
- Stellite

Bakelite Material :

- Standard
- Special (Imported)

Control :

- Touch Screen
- PLC
- Recroder

Power :

- Inverter



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MACHINE SPECIFICATION



Overview Super Kneader is a closed system mixer. However, this machine is considered to be an upgraded version of Standard Dispersion Kneader and Heavy Duty Kneader. Since it can mix faster and clean as easy as Standard Dispersion Kneader.

Model	YF-SDK-20	YF-SDK-35	YF-SDK-55	YF-SDK-75	YF-SDK-110	YF-SDK-150
Capacity (L)	20	35	55	75	110	150
Main Motor	75kW/100HP	90kW/120HP	160kW/220HP	200kW/270HP	260kW/350HP	315kW/450HP
Chamber's Motor	3.7kW/5HP	3.7kW/5HP	5.5kW/7.5HP	5.5kW/7.5HP	7.5kW/10HP	7.5kW/10HP
Hydraulic System's Motor	5.5kW/7.5HP	5.5kW/7.5HP	7.5kW/10HP	7.5kW/10HP	11kW/15HP	11kW/15HP
Tilting Chamber's Angle	Up to 160°	Up to 160°	Up to 160°	Up to 160°	Up to 160°	Up to 160°
Feeder Position	Rear	Rear	Rear	Rear	Rear	Rear
Temperature Control	Auto	Auto	Auto	Auto	Auto	Auto
Cooling Water Pressure (MPa)	0.2 -0.4	0.2 -0.4	0.2 -0.4	0.2 -0.4	0.2 -0.4	0.2 -0.4
Water Consumption (M ³ /hr)	3 - 5	5 - 7	7 - 10	10 - 13	13 - 15	15 - 20
Machine Dimension (mm)	~ 2100W ~ 3400L ~ 3900H	~ 2300W ~ 3500L ~ 3900H	~ 2500W ~ 3600L ~ 4500H	~ 2700W ~ 3700L ~ 4800H	~ 2900W ~ 3800L ~ 5300H	~ 3200W ~ 4000L ~ 5500H
Machine Weight (Kg)	~ 8000	~ 10000	~ 12000	~16000	~20000	~25000

**The Above Specification is our Standard Specification.

***For Special Specification/ Dimension, Please contact our personnels.

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