

## **SICOMA Concrete Mixer Configuration:**

1. Mixing device: unique design and the mixing time is short, and high efficiency.
2. The shaft seal: double floating seal ring and a special high-pressure seals
3. Mixing shaft: steel mixing shaft, higher torsional and flexural strength.
4. Automatic grease: progressive distributor lubrication, oil pressure, viscosity, low fuel consumption and less pollution.
5. A hydraulic unloading device: the discharge door half open angle adjusted manually.
6. The high-pressure pump: automatic high pressure cleaning system and cleaning time is shorter and better.
7. Temperature Humidity Tester: highly accurate dynamic material temperature, humidity measurements, providing the most accurate material mixing process moisture content and temperature measurements.

## **The Features of SICOMA Concrete Mixer 3.0m<sup>3</sup>:**

1. Unique monitoring system to monitor the running conditions of gearbox
2. Automatic multi pump units for shaft lubrication
3. Multi pipes water spraying system to ensure fast and thorough mixing.
4. Optional weighing system, high pressure cleaning system





### The Technical Parameters of SICOMA Concrete Mixers 3.0m<sup>3</sup>:

Specification	Unit	Value
Discharging Volume	L	3000
Charging Volume	L	4500
Mixer Capacity	m <sup>3</sup>	3.0
Lubrication System	Brand	Chooosed
Reducer	Brand	BONFIGLIOLI
Aggregate Size	mm	60/80
Aggregate Category	Quantity	4
Working Circle	S	60
Mixer Motor Power	KW	2x55
Mixing Speed	r/min	35.5
Mixing Blade	Quantity	2x9
Lifting Motor Power	KW	25
Pump Motor Power	KW	3
Weight	KG	9200
Dimensions	mm	2680x3830x2175