

velox

TWIN SHAFT CONCRETE MIXERS

VELOX mixers are the mature result of decades of twin shaft mixing technology.



FEATURES

Maximum Homogeneity

Maximum homogeneity with minimum mixing time

Longest Working Life

VELOX mixers are equipped with the top quality high efficiency planetary reducers of the world that assure the longest working life.

Labyrinth Acting

In addition to the labyrinth acting as a barrier, there are special gaskets and a clearance in the support forms another barrier between the gaskets and the bearings.

Fastest Possible Discharge

The discharge door sustained by bearings is as large as the bottom of the mixer in order to have the fastest possible discharge.

Mixer Monitoring Box

Best Materials, Best Components

Italian Grace Pump, Bonfiglioli Gearbox, Ni-Hard 4 Cast Steel is standard for Body Lining (20mm) and Mixing Paddles (30mm), Hardox 450 Side-wall Lining (12mm)

Wide Range of Options

6 models with Loading Capacity options between 2000 Lt. and 7500 Lt.

Technical Details

MODEL	X 2000	X 3000	X 3750	X 4500	X 6750	X 7500
LOADING CAPACITY	2000 lt	3000 lt	3750 lt	4500 lt	6750 lt	7500 lt
FRESH CONCRETE CAPACITY	1670 lt	2500 lt	3125 lt	3750 lt		6750 lt
COMPACTED CONCRETE CAPACITY	1335 lt	2000 lt	2500 lt	3000 lt	4500 lt	5000 lt
GEARBOX	Bonfiglioli					
MIXING MOTORS	2 x 22 kW	2 x 37 kW	2 x 44 kW	2 x 55 kW	2 x 90 kW	2 x 110 kW
WEIGHT	4600 kg	6600 kg	7800 kg	9000 kg	10600 kg	11100 kg
BODY LININGS	Ni-Hard 4 CAST steel 20 mm					
SIDEWALL LININGS	Hardox 450 12mm					
DISCHARGING GATE	Hydraulic					
MIXING PADDLES	Ni-Hard 4 CAST steel 30 mm					
GREASE PUMP	(Italian)					