

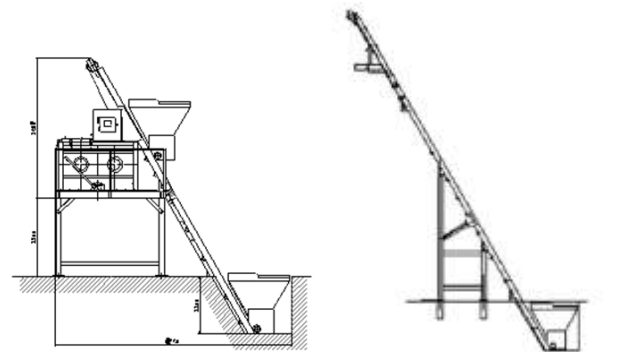
BATCHING PLANT

TECHNICAL FEATURES

- T.01 PLC Coprated completely automatic control panel.
- T.02 Blade mixing technology with planetary gear - boxes.
- T.03 Electronic weighing system for better accuracy in design-mix.
- T.04 Separate weighing system for cement or fly-ash.
- T.05 Italian Screw feeder to pour cement speedily. (WAM make)
- T.06 Password locking facility.
- T.07 Water and ad-mix pour by weight.
- T.08 Pneumatically operated gate for aggregate & sand.
- T.09 Italian vibrators.
- T.10 Tabulated print out system for each batch.
- T.11 Skip Bucket feeding.
- T.13 Cement silo with vertical screw feeder (Optional)
- T.14 Hydraulic discharge system.



Model	CBP 30
LOADING CAPACITY	1500 Lt.
OUTPUT PER CYCLE	1000 Lt.
CYCLE TIME FOR MIXER	60 Sec
HOURLY OUT PUT	30m3/Hr
POWER OF MIXING MOTORS	(30/22 Hp/kw)x2
VOLTAGE SUPPLY WITH TRIANGULAR CONNECTION	380VAC/Hz
ELECTRO VALVES TENSION	220VAC/24VAC
MIXING MOTOR REVOLUTION OVER PER MIN	1450 revs
ANGLE REDUCTION GEAR UNITS	2
MIXING SHAFT REVOLUTIONS OVER	24,3
MIXING BLADES	8(600HB)
SCRAPPING BLADES	4(600HB)
LINING HARDNESS	500HB
STATIC LOAD	7250Kg
CYCLE'S/Hour	60
ELECTRONIC WEIGHING RANGE WITH LOAD CEU	
AGGREGATE SCALE	3000 Kgs
CEMENT SCALE	600 Kgs



LOKPAL INDUSTRIES

A-6, Sector-3, Noida-201301, U.P., India | Tel.: +91-120-4846800 / 01 / 02

Website: www.lokpal.com | E-mail: info@lokpal.com