



AQUARIUS ENGINEERS PVT. LTD.

Concrete Pumps, Batching Plants, Boom Pumps

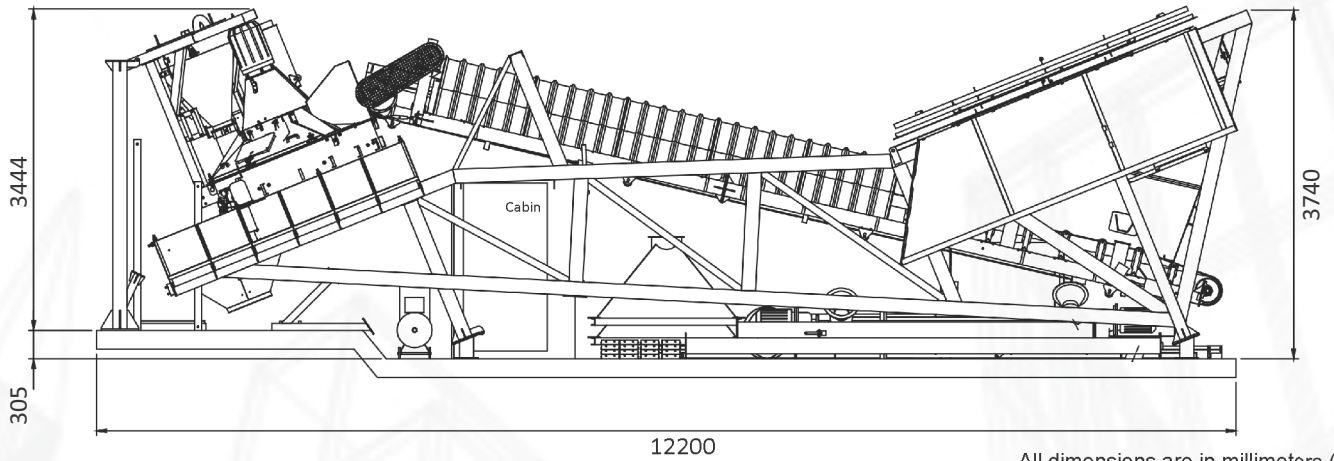


COMPACT BATCHING PLANT - MP Z SERIES

Salient Features:

- ▶ Robust and steady structure
- ▶ Compact and economically designed
- ▶ Completely prewired, assembled and tested from the factory, quick setup at the site
- ▶ Longer life of wear & tear parts
- ▶ Easy transportation, erection, operation and dismantling
- ▶ Large platforms for ease of maintenance
- ▶ Equipped with microprocessor based touchscreen HMI control AQ-TOUCH II
- ▶ Aquarius designed planetary mixer technology with proven service track record
- ▶ Inbuilt pipeline of water, additive and pneumatic

Transport View



All dimensions are in millimeters (mm).

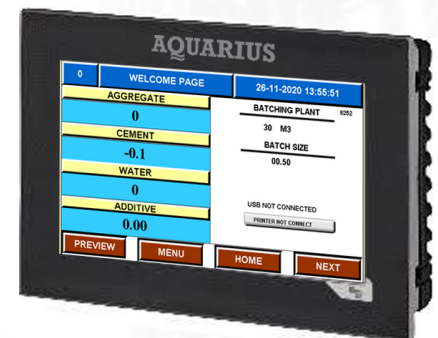
Optional:

- ▶ Screw conveyor for fly ash
- ▶ Transit mixer module
- ▶ Admixture weighing system

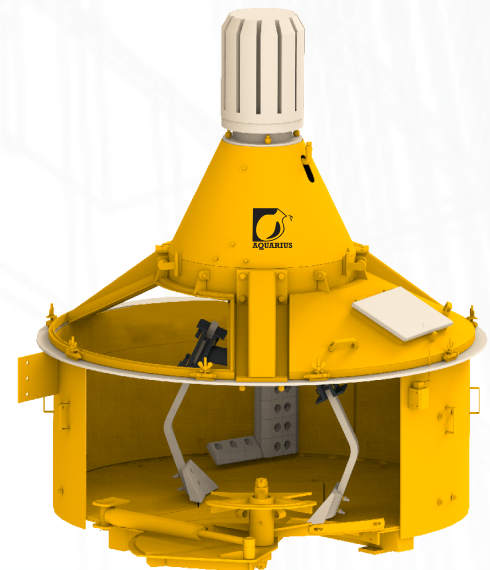
Technical Specifications:

Model Specifications	Unit	MP Z 30
Type of Mixer	-	Planetary
Dry Fill Capacity of Mixer	l	750
Compacted Output per Batch	l	500
Max. No. of Aggregates	no.	4
Storage Capacity of Aggregate	m ³	20
Max. No. of Cement / Fly Ash	no.	3
Max. No. of Water	no.	1
Max. No. of Additives	no.	2
Aggregate Loading In Mixer	-	Cleated Belt
Aggregate Loading Height	m	3.98
Connected load#	kW	50
D.G. Set Required#	kVA	82.5
Concrete discharge height	m	4.1

Maximum Configuration



HMI control AQ-TOUCH II



AQUARIUS Planetary Mixer

Performance of equipment is based on standard working conditions. Design / Specifications can be changed without prior notice.



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An ISO 9001 : 2015 Certified Company

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