



**Putzmeister**



# Batching Plant MT - 1.0 IBC

Mixing Technology at its best

# Compact Mixing Technology

Description		MT 1.0 Inclined Belt Conveyor & Compartment Bins	
<b>General</b>	Plant capacity	m <sup>3</sup> /h	54*
	Space required L x W (w/o silo)	m	16 x 4.5
	Plant height (w/o silo)	m	10
	Concrete discharge height	m	4.1
	Operating voltage / Frequency	V/Hz	415 V / 50 Hz
<b>Mixing module</b>	Mixer	Type	Twin Shaft TS 1.0
	Input power	kW	18.5 x 2
	Dry filling	m <sup>3</sup>	1.5
	Compacted concrete	m <sup>3</sup>	1.0
<b>Weighing system</b>	Cement	kg	600
	Water	kg	250
	Additive	kg	15
<b>Compressor</b>	Max. pressure	bar	9
	Pressure tank volume	l	220
<b>Aggregate Storage</b>	No. of compartments	Qty	4
	Total capacity	m <sup>3</sup>	50
	Batching gate per compartment	Qty	1
	Filling width per compartment	m	3
	Filling height	m	5.2
<b>Control system</b>	Automatic Batch Control	Type	PC/Software

\* Plant capacity based on mixing time of 30 sec. and recipe considering 2,000 kg aggregates, 300 kg cement, water to cement ratio of 0.5.

# Without Silos and Aggregate feeding arrangement.

Product images are for illustrative purposes only and may differ from the actual product

## Putzmeister Concrete Machines Pvt. Ltd.

Plot No. N4, Phase 4, Verna Industrial Estate,

Salcette - Goa 403 722. INDIA

Tel.: +91 (832) 6696 000

Fax: +91 (832) 6696 300

Whatsapp: +91 91585 34123

www.putzmeister.com



For all your support needs, [contact.india@putzmeister.com](mailto:contact.india@putzmeister.com)

Regional Offices: NORTH: 011 4200 5600, EAST: 033 6614 2525, WEST: 022 2636 0181 / 82, SOUTH: 040 4010 1015

Service Call Centre: NORTH: 99100 25721, EAST: 84200 59909, WEST: 90821 04420,

SOUTH (AP, TN): 78939 22727, SOUTH (KA, KL): 90080 65829