

POWEROL[®]

TRANSIT MIXER



India's Leading **Make in India** manufacturer of superb quality Transit Mixer established in Chennai.

INDIA'S CONSTRUCTION MACHINERY MANUFACTURER

www.powerol.com



Tech Specs

Powerol truck-mounted concrete mixers offer different options, according to your needs. Different capacities, accessories and components to personalise each vehicle, guaranteeing it is always in perfect working order to achieve the optimum performance. You can choose from compact structures, maximum manoeuvrability and reduced weight of the unit, to models that can be used to transport larger volumes of concrete efficiently and safely. We have developed our concrete mixers with the purpose of making your life easier, improving ergonomics, making it easier to clean them and greatly increasing comfort during operation. All of our concrete mixers have been manufactured using cutting edge design and superior components to attain a high quality finish, with the purpose of meeting the highest standards at the minimum maintenance cost.

Outer Dimensions	UNIT	TMS 6 SE	TMS 6 VD	TMS 7 SE	TMS 7 VD	TMS 8 SE	TMS 8 VD
Mixer Frame Length	mm	4950	4950	5160	5160	5900	5900
Mixer Length	mm	5850	5850	6250	6250	6950	6950
Overhang	mm	950	950	1080	1080	1025	1025
Mixer Height	mm	2620	2620	2650	2650	2710	2710
Mixer Width	mm	2400	2400	2400	2400	2400	2400
Truck Specifications	3AXLE	3AXLE	3AXLE	3AXLE	3AXLE	3/4AXLE	3/4AXLE

PARAMETERS	UNIT	TMS 6 SE	TMS 6 VD	TMS 7 SE	TMS 7 VD	TMS 8 SE	TMS 8 VD
Nominal Filling Capacity	Ltr	6000	6000	7000	7000	8000	8000
Geometric Volume	Ltr	11700	11700	12450	12450	14350	14350
Filling Percentage	%	51.2	51.2	56.1	56.1	56.1	56.1
Rotation Speed	rpm	0-14	0-14	0-14	0-14	0-14	0-14
Rollers	Nos	2	2	2	2	2	2
Water Tank Capacity	Ltr	450	450	450	450	450	450
Installation Angle	Deg	14	14	14	14	14	14

KEY FEATURES

For efficient and profitable concrete transport, Powerol offers an extensive range of truck mixers. Mixer drums with rated capacities of set concrete between 6 to 8 m³ can be mounted on almost all common truck chassis. Powerol mixers are noted for numerous striking features, including a low center of gravity to ensure excellent road behaviour, easy to clean features, a maintenance friendly concept, low wear and easy access to all components. We offer a wide range of accessories that provide additional performance features for your concrete mixer, with the purpose of adapting it to your specific needs.



LED WORKING LIGHTS



EXTENSION CHUTES



FLOW CONCRETE CHUTES



REAR-VIEW CAMERA



ELECTRONIC CONTROL



ADMIXTURE CONTAINER 30 L



ADMIXTURE CONTAINER 50 L



WATER METER



FOLDING PART WITH GRAVITY LOCKING DEVICE



SLUMB GAUGE



Features

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IFOLDABLE EXTENSION CHUTE

A low weight, 0.73 m easily operable PU chute, hinged to the main Draw chute, facilitates quick and simple actuation when needed

HOPPER COVER

A pneumatically operable hopper cover, helps to prevent rain water entry through feed chute, while the mixer is in transit.

ADMIXTURE DISPENSING SYSTEM

Pneumatically activated tanks by Compressed Air allows liquid admixture added at the vehicles during Transit/at site

POWEROL

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