




comix

TRUCK MIXER



THE WORLD CLASS EQUIPMENT.

TECHNICAL DATA			
MODEL	CONMIX-3	CONMIX-4	CONMIX-6
* NOMINAL CAPACITY	3M ³	4M ³	6M ³
* TOTAL GEOMETRIC VOLUME	5.1M ³	7.6M ³	10.2M ³
* FILLING RATIO	59%	53%	59%
* ENGINE (KIRLOSKAR)	3R 1040	3R 1040	HA494
* POWER REQUIREMENT	30 H.P.	40 H.P.	60 H.P.
* DRUM SPEED	0-14 R.P.M.	0-14 R.P.M.	0-14 R.P.M.
* WATER TANK	350 LITERS.	450 LITERS.	600 LITERS.
* WATER CONNECTION	25mm	25mm	25mm
* LENGTH OF MIXER	4500 mm	5100 mm	5800 mm
* WIDTH OF MIXER	1750 mm	2200 mm	2200 mm
* HEIGHT OF MIXER	2200 mm	2350 mm	2500 mm
* WEIGHT OF MIXER ONLY	2500 kgs.	3000 kgs.	3500 kgs.
* DRUM ANGLE	18°	13°	12°
* HYDRAULIC PUMP / MOTOR	SUNDSTRAND OR REXROTH	SUNDSTRAND OR REXROTH	SUNDSTRAND OR REXROTH
* GEAR BOX	TRANSMITAL OR EQUIVALENT	ZF. SUNDSTRAND OR EQUIVALENT	ZF. SUNDSTRAND OR EQUIVALENT

SALIENT FEATURES OF CONMIX TRUCK MIXER :

- Simple comprehensive operation.
- Efficient hydrosatic drive ensuring low fuel consumption
- Convenient concrete charging and discharging position
- Mixer Drum is machined to achieve concentricity & smooth wobble free rotation.
- Double Micron filtration system ensuring hydraulic pump & motor protection
- A Long trouble free working life due to close-loop hydraulic circuit.
- Tried and tested compact oil bath planetary gearbox of Z.F. / Sundstrand or equivalent which absorbs extreme torsion of equipment.
- Technically well-conceived shape of the mixing spirals which ensures better quality of product.



CONMIX truck mixer at Sardar Sarovar Namada Project



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