

TURBO FORCED MIXERS, PAN TYPE WITH VERTICAL AXIS

STANDARD: EN 12390-2

Used to prepare concrete specimens or mixtures, these mixers ensure an uniform, efficient and fast mixture action. They are of easy and practical utilisation, absorb fewer air during mixing and are suitable for laboratory and field purposes.

TECHNICAL SPECIFICATIONS

- Parallel shaft gearbox (mod. C163, C164, C165)
- Oil bath epicycloidal gearbox (mod. C164-01)
- Wear-resistant steel pan (mod. C163, C164, C165)
- Pan and main parts in wearproof steel (mod. C164-01)
- Safety grid with bag breaker
- Adjustable mixing blades
- Manual discharge mouth on the bottom
- Wheels + tow bar (mod. C163, C164, C165)
- Axle with tire wheels and drive drawbar (mod. C164-01)
- Max. aggregates size: 25 mm
- Electric control with magnetothermal overload cutout
- Power supply: 230V 1ph 50Hz (mod C165, C163SP)
- Power supply: 400V 3ph 50Hz (mod C163, C164, C164-01)



C164-01

Models		C165	C163/C163SP	C164	C164-01
Pan capacity (volume)	Litres	100	150	200	300
Yield per mixture	Litres	55	80	135	220
Pan dimensions (Ø x h)	cm	70x30	70x43	80x40	110x40
Motor power	KW	1.1	1.8	4	5.5
Dimensions (Ø x h)	cm	71x115	71x150	110x137	130x135
Weight	kg	115	130	225	420



C164

C163

C165