

geolometer

R O C K S O L I D L Y R E L I A B L E



GL-CT 5C

Cement sand mixer

PRODUCT APPLICATION

The China National Building Materials Institute guides the design and production of the GL-CT 5C cement sand mixer. This product complies with China's international strength test method standard equipment (ISO679-1989(E)). As a blender for the GB177-85 cement sand strength test method, it can also take the place of GB3350.1-82.

Product Specifications

SPECIFICATIONS	GL-CT 5C
Mixing Leaf Rotation Speed	140 ± 5 r/min - 285 ± 10 r/min
Stirring Leaf Rotation Speed	62 ± 5 r/min - 125 ± 10 r/min
Stirring Leaf Trajectory	Complies with ISO 679-1989(E)
Stirring Leaf Width	135 mm
Mixing Leaf Shaft Thread Size	M18 × 1.5
Mixing Pot Volume	5 L
Mixing Pot Wall Thickness	1.5 mm
Stirring Leaf to Mixing Pot Working Gap	3 ± 1 mm
Motor Type and Power	Two-speed vertical motor, 0.55/0.37 kW
Dimensions (L x W x H)	600 × 320 × 660 mm