



Motores e Máquinas para Construção Civil, Lda

Rotary Cement Mixer

Technical Features

- REINFORCED STRUCTURE IN RECTANGULAR TUBE
- CAST IRON GEAR RING
- ROLLS AND GEAR RING WITH CONICAL TRACKS
- GEAR RING (750 / 1000LT) WITH RECTIFIED TEETH



Technical specifications	Unit	ROH-400	ROH-550	ROH-750	ROH-1000
Mixing Capacity	Lts	280	440	600	750
Drum Capacity	Lts	935	1400	2055	2600
Power of Electric Engine	KW/HP	3 4	4 5,5	5,5 7,5	7,5 10
Diesel Engine of Drum	Lombardini Model	15 LD 500	15 LD 500	25 LD 425 /2	9 LD 625 /2
Power of Diesel Engine	HP/3000RPM	10	10	16	23
Power of the electric motor of Drag Shovel	KW/HP	1,1 / 1,5	1,1 / 1,5	1,1 / 1,5	1,1 / 1,5
Traction Speed of the Drag Shovel	m/s	0,9	0,9	0,9	0,9
Electric cable length	M	13	13	13	13
Length of the steel cable	M	13	13	13	13
Capacity of the water tank	Lts	50	80	100	120
Drum Rotation speed	Rpm	22	22	21	21
Max. Force traction of Drag Shovel	Kg	200	200	200	200
Hour Production	M3	8 10	12 15	18 20	22 24
Lenght	Mm	2400	2750	3100	3500
Width	Mm	1650	1750	1900	1900
Height without Drag Shovel	Mm	2000	2100	2200	2200
Approximate Maximum Weight	KG	900	1100	1500	1900