



EXCAVATOR VIBRATORY COMPACTION ROLLER

Technical Information

SPECIFICATIONS

Description	CCE - 800	CCE - 1000	CCE- 2000	CCE - 3000
Excavator Type (Tonne)	6 - 10	10 - 16	20 - 25	30 - 35
Compactor Drum Weight (kg)	550	750	1000	1700
Drum Width (mm)	900	1000	1200	1300
Drum OD (mm)	600	667	735	825
Working Area (Sq Ft)	900	1000	1250	1500
Area covered per revolution (Sq Ft / rev)	19	24	32	39
Centrifugal Force (kN)	65	80	90	110
Impulse Force (kg)	4000	5000	6000	8000
Nominal Amplitude (mm)	400	450	500	550
Hydraulic Flow Range (GPM)	15	20	25	30
Vibrations (Vib/min)	1300	1500	1800	2000

***results may vary depending on equipment size/weight and collar**