

THE DENQBAR PLATE COMPACTORS FLEET

ALL DENQBAR PLATE COMPACTORS AT A GLANCE

Following we have summarized and compared the most important features of our DENQBAR plate compactors. Are you looking for a rather light and especially agile machine or do you need a powerful plate compactor for demanding tasks? With DENQBAR, you will find the matching product!



Equipment	DQ-0139	DQ-0216	DQ-0217
Operating Weight	102 kg	135 kg	188 kg
Centrifugal force	20 kN	27 kN	32 kN
Compaction depth	up to 35 cm	up to 35 cm	up to 50 cm
Working speed	25 m / min	25 m / min	23 m / min
Working performance	675 m ² /h	600 m ² /h	665 m ² /h
Working width	450 mm	400 mm	480 mm
Baseplate (with extensions)	58 x 45 cm	63 x 40 cm	73 x 36 cm (73 x 48 cm)
Engine type	4-cycle, air cooled OHV	4-cycle, air cooled OHV	4-cycle, air cooled OHV
Engine power	4,8 kW (6,5 PS)	4,8 kW (6,5 PS)	6,6 kW (9PS)
Cubic capacity	196 cm ³	196 cm ³	270 cm ³
Fuel	Petrol (E10)	Petrol (E10)	Petrol (E10)
Tank capacity	3,6 l	3,6 l	6 l
Exciter frequency	ca. 92 Hz	ca. 72 Hz	ca. 67 Hz
Vibrations / Minutes	5500	4300	4000
Drive	forward	forward and reverse	forward and reverse
Application	Foundation compaction	Foundation compaction	Foundation compaction
	Long-term use	House construction (smaller)	House and road construction
	Road construction	Paving / asphalt compaction	Ditches and canals
	Paving stones (up to 10 cm deep)	Trenches and canals	composite paving