

Technical data

Masses (kg)

	CH 47	CH 47P
Shipping mass	5 875	6 075
Max. operating mass, CECE	5 950	6 150
Operating mass, CECE	5 900	6 100
Mass, frame + engine	3 000	3 300
Mass, drum	2 900	2 800

Traction

	CH 47	CH 47P
Speed range (km/h)	0 - 6	0 - 6
Number of pads	-	90
Pad area (cm ²)	-	146
Travelling speed (km/h)	max 8	max 8
Max. transverse inclination (%)	21	21
Max. longitudinal inclination (%)	58*	58*

(*with special oil sump 62%)

Compaction

	CH 47	CH 47P
Static linear load (kg/cm)	31,1	-
Nominal amplitude (mm)	1,5	1,5
Vibration frequency (Hz)	27	27
Centrifugal force (kN)	118	118

Engine

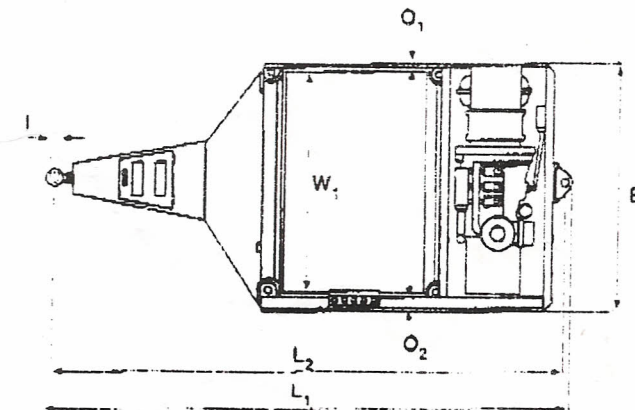
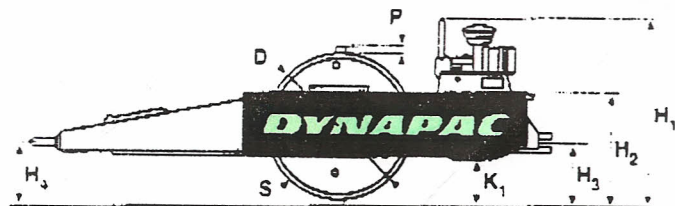
Model	F3L 912
Type	Air cooled Diesel
Rated power, DIN, at 2300 rpm (kW)	32
Fuel tank (l)	60

Transmission

Vibration Belt drive, centrifugal coupling.

Dimensions (mm)

	CH 47	CH 47P
B	2 130	2 130
D	1 200	1 200
H	1 475	1 475
H ₁	920	1 020
H ₂	485	585
H ₃	457	560
I	50/57	50/57
K	365	350
L	4 910	4 810
L ₁	4 695	4 595
O	165	165
O ₁	60	60
P	-	102,5
W	1 905	1 905



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We reserve the right to change specifications without notice

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