

Truss Screeds



Easy to assemble screeds offer high performance and jobsite productivity

Vibratory truss screeds are designed for precise strike-off and consolidation of concrete surfaces up to 25 cm/10 inches thick where critical flatness is desired. The bolted construction throughout the screed sections allow for fast assembly without special tools. The T-bolt adjuster provides quick, precise adjustments for flat, crowned or inverted strike-off.

- Winch system consists of two cranks located on the same end of the screed for one-person operation.
- Lightweight, high strength aluminum truss for reduced weight and easy machine handling.
- Connector plate with greaseable flange bearing provides rigidity for even vibration and fast assembly of sections.
- Eccentric weights are located near the shaft bearings to prevent shaft whip and extend bearing life.
- Fully self-contained unit will run on any form such as pipe, wood, block or metal.



Technical specifications

Power Section

	HP 50A	HP 100A	HPG 50A	HPG 100A
Length m	1.5	3.1	1.5	3.1
Width (beam) mm	355	355	355	355
Height mm	475	475	475	475
Weight kg	55	81	66	92
Engine / Motor	air-cooled, 4-stroke, single cylinder, gasoline, Honda	air cooled, 4 cycle, single cylinder, gasoline engine Honda	air-cooled, 4-stroke, single cylinder, gasoline, Honda	air cooled, 4 cycle, single cylinder, gasoline engine Honda
Displacement (piston) cm ³	163	163	242	242
Operating performance kW	3.5	4.1	3.5	6
at rpm rpm	3,600	0	3,600	3,600
Tank capacity 1	3.7	3.7	6	6
Fuel consumption I/h	1.8	1.8	2	2

Center Section

	HC 25	HC 50	HC 100
Length m	0.76	1.5	3.1
Width (beam) mm	355	355	355
Height mm	475	475	475
Weight kg	13	26	52

End Section

	HE 25	HE 50	HE 100
Length m	0.76	1.5	3.1
Width (beam) mm	355	355	355
Height mm	475	475	475
Weight kg	16	30	55



Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations. Copyright © 2015 Wacker Neuson SE.