

Page: 1/3

#### **Truss Screeds**

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 <sup>3</sup>	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 I	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

wackerneuson.com - 05.08.2015 Page: 2/3



#### 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.

wackerneuson.com - 05.08.2015 Page: 3 / 3