

- ✓ **HOPPT®** offers two variants of concrete screed machines that enable professionals to – literally and figuratively – go any way they want. They are light, yet robust and easy to handle; therefore, manoeuvring is simple. The equipment guarantee maximum reliability and high productivity. The result? **Perfectly-levelled, flat floors; regardless of how small or big, the surfaces are.**

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- ✓ **HOPPT® DUOSCREED** is an equipment which, due to an **unique Reversible Blade system**, can be **used as a vibrating beam for form-to-form screeding as well as a wet screed** (no guiding rails) for levelling and bull floating. It allows compaction up to 10 cm. With the vibrating aluminium profile of the DuoScreed, **the top layer of freshly-poured concrete is compacted, levelled and smoothed in one operation.** It comes in 2 components for easy transportation.

1. THE POWER UNIT is equipped with a **Quick-Disconnect System**, which allows attachment of **various blade widths within a few minutes (no tools required).** It can easily be rotated 180°, to allow the operator to screed on forms/rails or for changing to wet screeding.

2. THE BLADE SYSTEM with **specially-designed end-caps on each side of the blades to prevent stripes and ridges on the surface.** The centrifugal force is adjustable in 3 positions to suit the different blade widths and concrete consistency.



Quick-Disconnect
System



CONCRETE SCREEDS

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Operator at Work with the HOPPT® DUOSCREED

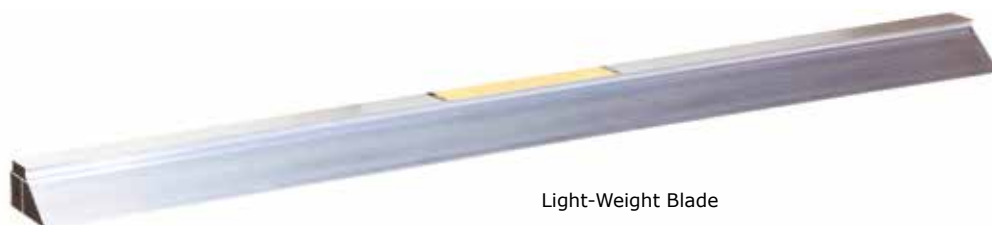


HOPPT® DUOSCREED

TYPE	DUOSCREED
WEIGHT (DRIVE UNIT)	13 kg
VIBRATING FREQUENCY	5,500 vpm
SOUND PRESSURE LEVEL (ISO 6081)	50dB (A)
VALUE OF ACCELERATION (ISO 5349)	5.39 m/s ²
COMFORT EXPOSURE	1.8 hr (6.8hr max)
DRIVE UNIT	HONDA GX35 @ 1.2kW (1.6hp) 4-Stroke Petrol Engine

BLADES FOR CONCRETE SCREEDS

- ✓ **HOPPT®** unique reversible dual-purpose blade-design can be used for standard form-to-form screeding as well as for wet screeding. It is strongly constructed to assure stiffness and a flat result over the entire width of the blade. They comes in two variations : heavy-duty (HD) and light-weight (LW).
- ✓ **HEAVY-DUTY (HD)** blades are made of internally-reinforced extruded aluminium, assuring stiffness and rigidity for a level slab up to 6.0 metre. Weight of these blades is 4.7 kg/m. Blade width of 5.5 and 6.0 metre require 2 power-units. End-caps on each side of the blade prevent stripes and ridges on the surfaces.
- ✓ **LIGHT-WEIGHT (LW)** blades are especially-designed for customers preferring light-weight blades. Weight of these blades are only 2.9 kg/m.



HEAVY-DUTY WORKING WIDTH – METRE (FT)	LIGHT-WEIGHT WORKING WIDTH – METRE (FT)	NO. OF DRIVE UNIT(S)
HD 1.5 (5')	LW 1.52 (5')	1
HD 1.9 (6')	LW 1.83 (6')	1
HD 2.5 (8')	LW 2.44 (8')	1
HD 3.0 (10')	LW 3.05 (10')	1
HD 3.75 (12')	LW 3.66 (12')	1
HD 4.25 (14')	LW 4.27 (14')	1
HD 5.0 (16')	LW 4.88 (16')	1
HD 5.5 (18')	-	2
HD 6.0 (20')	-	2



CONCRETE SCREEDS

- ✓ **HOPPT® WET SCREED HAL200B** is a bullfloat for levelling freshly-poured concrete floors, *without using guiding rails for maximum efficiency.*
- ✓ The bullfloat comes with 3-way extension handles to give a maximum reach of 4.5 meter. It consists of a trowel blade produced from a ***specially-designed hollow section alloy extrusion with convex-profiled sole.*** It is also *designed to reduce time spent* in levelling and economic finishing of large areas of concrete, with a blade pitch control for easy forward and backward movement.

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HOPPT® HAL200B WET SCREED

TYPE	HAL200B
WEIGHT (DRIVE UNIT)	17 kg (With standard 2m blade)
VIBRATING FREQUENCY	8,500 vpm
SOUND PRESSURE LEVEL (ISO 6081)	80dB (A)
VALUE OF ACCELERATION (ISO 5349)	3.89 m/s ²
COMFORT EXPOSURE	3.3 hr (13.2 hr max)
DRIVE UNIT	HONDA GX25 @ 0.8kW (1.1hp) 4-Stroke Petrol Engine

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MODEL	HCS50
WEIGHT	18 kg
VIBRATING FREQUENCY	7,000 vpm
FUEL CAPACITY	0.6 litre
FUEL CONSUMPTION	0.6 litre/h
LENGTH X WIDTH	892 mm x 268 mm
BEAM LENGTH	2.4 m, 3 m, 4 m & Different Customised Applications
DRIVE UNIT	HONDA® GX35 @ 1.2kW (1.6hp) 4-Stroke Petrol Engine