

CRT48 with joystick controls

Ride-on Trowels



Innovative control concept for more productivity: CRT48-PS

Thanks to its optimal maneuverability and high surface capacity as well as its balanced power-to-weight ratio, the CRT 48-PS achieves highest productivity levels with best results. The electro hydraulic control concept with two joysticks enables accurate maneuvering and virtually fatigue-free working. Controlled by the joystick modulations the valves of the hydraulic control cylinder are triggered by electrical signals. The CRT 48-PS offers a choice of two control modes to accommodate individual preferences and different site conditions.

- Electro hydraulic control concept
- Very precise operation
- · Virtually fatigue-free operation possible
- · Choice of two control modes



Innovative 2-level control

Mode 1

Suitable for big concrete areas and for users who tend to operate the joystick with larger movements. In Mode 1 the signals are filtered and overmodulation of the machine prevented.



Mode 2

Suitable for tighter areas, demanding more intensive maneuvering, and for users who tend to operate the joystick with finer movements. Mode 2 enables direct and precise control.



Technical specifications

LxWxH	2,566 x 1,295 x 1,473 mm		
Operating weight	635 kg		
Blades and finishing data			
Troweling diameter	1,220 mn	n	
Quantity of blades	10		
Blades	457 x 152	2 mm	
Combination blades		457 x 203 mm	
Combination blades	457 x 254	4 mm	
Pitch range	0 - 25 °		
RPM		rpm	

Engine / Motor

Engine / Motor	Liquid-cooled four-cylinder four-cycle diesel engine	
Engine / Motor manufacturer	Kohler	
Displacement	1,370 cm³	
Operating performance	26 (35) kW (hp)	
RPM / speed	3,800 rpm	
Fuel consumption	10 l/h	
Tank capacity	24.6	

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.

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