

H 20i P


Compactor with padfoot drum

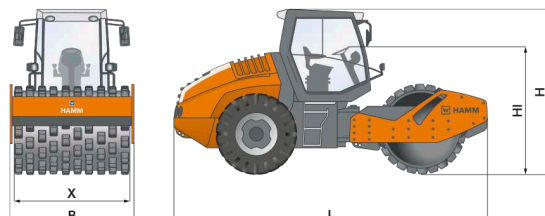
Compactors Series H / Series H268







HIGHLIGHTS H

- > 3-point articulation for outstanding traction and off-road mobility
- > Operating concept Easy Drive
- > Electronic machine management Hammtronic
- > Excellent view of the machine and the construction site
- > High compaction performance thanks to high line load and big amplitudes

 Machine dimensions		
Total length (L)	mm	6600
Width (B)	mm	2308
Total height (H)	mm	2970
Drum width (X)	mm	2140
Height loading, min. (Hl)	mm	2320



EU Stage V /
EPA Tier 4

TECHNICAL DATA		Unit	H 20i P
	Weights		
	Operating weight with cab	kg	20785
	Operating weight with ROPS	kg	20595
	Operating weight, max.	kg	20810
	Axle load, front/rear	kg	13680/7105
	French classific., data/class		88,8/VPM5
	Machine dimensions		
	Total length	mm	6600
	Total height with cab	mm	2970
	Height loading, min.	mm	2320
	Wheel base	mm	3265
	Total width with cab	mm	2308
	Ground clearance, centre	mm	390
	Turning radius, inside	mm	4200
	Angle of driving slope, front/rear	°	43/28
	Drum dimensions		
	Drum width, front	mm	2140
	Drum diameter, front	mm	1784
	Drum thickness, front	mm	35
	Drum type, front		Padfoot
	Height of the padfeet	mm	100
	Padfeet, number		150
	Wheel dimensions		
	Size of tyres, rear		TR 23.1-26 12 PR
	Width over tyres, rear	mm	2160
	Number of tyres, rear		2
	Diesel engine		
	Manufacturer		DEUTZ
	Version		TCD 6.1 L6
	Number of cylinders		6
	Power rat. ISO 14396, kW/PS/rpm		160,0/217,6/2300
	Power rating SAE J1349, kW/HP/rpm		160,0/214,4/2300
	Emission standard		EU Stage V / EPA Tier 4
	Exhaust gas after-treatment		DOC-DPF-SCR
	Drive		
	Speed, infinitely variable	km/h	0 - 12,0
	Regulation, infinitely variable		Hammtronic
	Climbing ability, vibration on/off	%	56/61
	Vibration		
	Vibration frequency, front, I/II	Hz	27/30
	Amplitude, front, I/II	mm	1,93/1,14
	Centrifugal force, front, I/II	kN	331/242
	Steering		
	Oscillation angle +/-	°	10
	Steering, type		Articulated steering
	Tank capacity/Fill capacity		
	Fuel tank, capacity	L	280
	AdBlue/DEF tank, content	L	32
	Sound level		
	Acoustic power LW(A), sticker		106
	Acoustic power LW(A), measured		105

EQUIPMENT

12 V sockets (double), 2 large working and rear view mirrors, 3-point articulation, Dashboard with displays, indicator lights and function key, Operating concept Easy Drive, ECO mode, Speed preselect, Hose protection on front vehicle, Vibration-isolated operator's platform, Automatic vibration system, ROPS, rigid, Steering column adjustment, Rotating seat adapter, Lighting package as per road traffic regulations, Working light on ROPS, 4-fold, halogen

OPTIONAL EQUIPMENT

ROPS cabin with heating and air conditioning, FOPS-approved (level I), Safety belt monitoring device, Armrest comfort setting, left, Auxiliary heater, Radio, HCQ Navigator, Dashboard cover, Protective roof, Dozer blade, Frequency control, HAMM Compaction Meter (HCM), Automatic engine-off function, Camera system, Telematics interface, Rotating beacon, Bonnet with electrical easy access engine cover release, Coming home lighting

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