NTC

TANDEM VIBRATORY ROLLERS

SHIELD SERIES

FOR LONG-LASTING RESULTS

These tandem vibratory rollers were developed for a protection of created legacy and its sustainability as they are primarily intended for the service and maintenance segment.



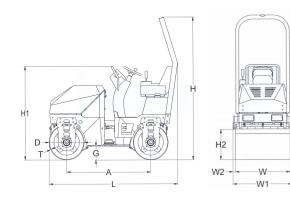
NTC STAVEBNÍ TECHNIKA SPOL. S.R.O. Jiřinková 120 552 03 Česká Skalice | Czechia



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TANDEM VIBRATORY ROLLERS | SHIELD SERIES

VT 100H



TYPE	Machine dimensions (mm)					
VT 100H	Н	H1	L	А	D	Т
	2370	1560	2140	1400	580	9,5
	G	H2 W		W	W1	W2
	220	490	10	000	1090	45

TECHNICAL PARAMETERS						
OPERATIONAL PARAMETERS						
Operational weight	[kg]	1460				
Drums width	[mm]	1000				
Drums diameter	[mm]	580				
Centrifugal force	[kN]	2x16				
Frequency	[Hz]	60				
Amplitude	[mm]	0,5				
Max. speed forward	[km/h]	0-10				
Max. speed backward	[km/h]	0-10				
Area performance	[m²/h]	10 000				
Climbability	[%]	20				
Turning radius	[m]	1830				
Drum overlap left, right	[mm]	45; 45				
Electric start	[-]	Yes				
ENGINE						
Maker and type	Hatz	2 G 40				
Fuel	[-]	Diesel				
Net power (3600 r./min)	[kW]	15,4				
Cooling	[-]	Air				
Emission class	[-]	EU Stage V				



TECHNICAL PARAMETERS	
OPERATIONAL FLUIDS	

[1]	100			
[1]	32			
[1]	3			
[1]	34			
HYGIENE PARAMETERS				
[dB]	90+4			
[dB]	106			
[m/s²]	0,7+0,35			
[m/s²]	6,2+2,5			
	[L] [L] [L] [L] [METERS [dB] [dB] [dB] [m/s ²]			

FEATURES
Two exciters
Sprinkling system
Anchoir points
Work lights

OPTIONAL ACCESSORIES	
Canopy (rain roof)	0
Safety beacon	0
Seversing alarm	0
Box for documents	0
Rear drum vibration ON/OFF switch at the control panel	
Flash lights (front, back, beacon)	0

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