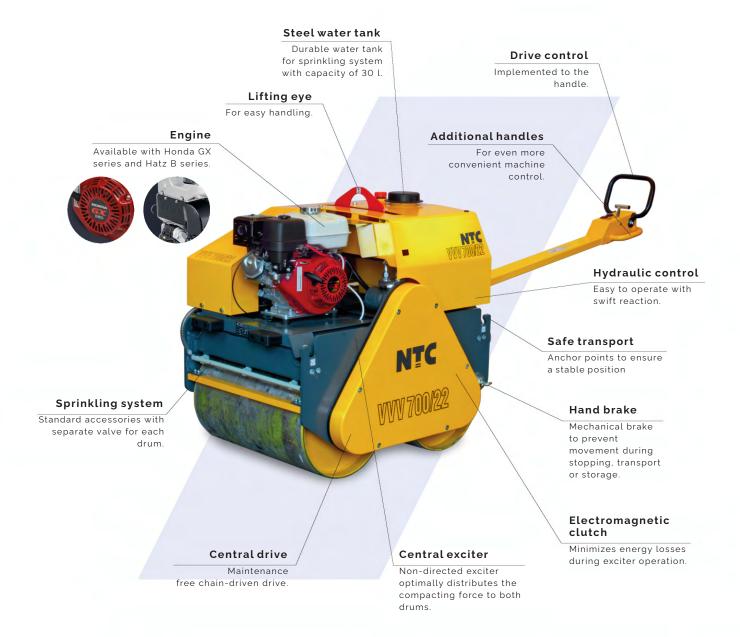


## **STANDARD SERIES**

## FOR THE PERFECT SURFACES

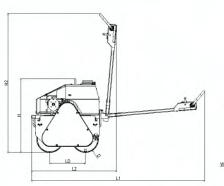
Series of walk-behind vibratory rollers for universal use for compaction of soils or asphalt. During the development of the first model in 1998 we used unique concept new to the world by which we significantly reduced the system energy losses. Since then this concept become the standard for all our future models of walk-behind rollers.

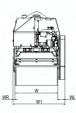




## NIC

## VVV 600/12HE







TYPE	Machine dimensions (mm)				
VVV 600/12HE	Н	H2	L1	L2	LD
	1040	1880	2270	1085	500
	D	W	W1	WR	WL
	372	600	730	30	100

TECHNICAL PARAMETERS				
OPERATIONAL I	PARAMETERS			
Operational weight	[kg]	580		
Drums width	[mm]	600		
Drums diameter	[mm]	372		
Centrifugal force	[kN]	12		
Frequency	[Hz]	60		
Amplitude	[mm]	0,6		
Forward speed	[km/h]	0-5		
Reverse speed	[km/h]	0-2		
Area performance	[m²/h]	3000		
Climbability	[%]	40		
Drum overlap left	[mm]	100		
Drum overlap right	[mm]	30		
Electric start	[-]	Yes		
ENGI	NE			
Maker and type	Hatz	1 B 20		
Fuel	[-]	Diese		
Net power ( 3600 r./min )	[kW]	3,4		
Cooling	[-]	Aiı		
Emission class	[-]	EU Stage V		

TECHNICAL PARAMETERS						
OPERATIONAL FLUIDS						
Water tank capacity	[1]	30				
Fuel tank capacity (petrol)	[1]	3				
Engine oil capacity (10W30)	[L]	0,8				
Exciter oil capacity (10W30)	[U]	0,12				
Hydraulic oil capacity (OH-HV 68)	[U]	9				
HYGIENE PARAM	ETERS					
Noise level LpA,d	[dB]	85+4				
Noise level LWA,G	[dB]	105				
Vibration ahvd	[m/s²]	3,6+1,8				

FEATURES		
Central lifting eye		
Anchor points on all sides of the machine		
Additional handles		
Sprinkling system		
Steel water tank		
Hand brake		
Central exciter		
Electromagnetic clutch		

OPTIONAL ACCESSORIES			
Hour counter		0	

