NIC

RANGE SERIES

LIGHTWEIGHT PLATES UP TO 200 KG

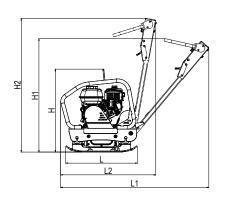
Designed to provide high handling comfort with high performance. Thanks to it these machines cover the widest range of service and maintenance work and small-scale work.





NIC

VDR 20





TYPE	Machine dimensions (mm)							
VDR 20	Н	H1	H2	L	L1	L2	W	
	650	995	1120	560	1160	650	350	

TECHNICAL PARAMETERS						
OPERATIONAL PAR	AMETERS					
Operational weight	[kg]	95				
Plate dimensions (W \times L)	[mm]	350 x 560				
Centrifugal force	[kN]	20				
Frequency	[Hz]	100				
Amplitude	[mm]	2				
Area performance	[m²/hod]	504				
Climbability	[%]	30				
Maximal speed	[m/min]	24				
ENGINE						
Maker and type	Honda	GX 120				
Fuel	[-]	Petrol				
Net power (3600 r./min)	[kW]	2,6				
Emission class	[-]	EU Stage V				
OPERATIONAL FLUIDS						
Fuel tank capacity (petrol)	[L]	2				
Engine oil capacity (10W30)	[1]	0,6				
Hydraulic oil capacity (OH-HV 68)	[1]	0,2				
Exciter oil capacity (10W30)	[1]	0,4				
HYGIENE PARAMETERS						
Noise level LpA,d	[dB]	94+2				
Noise level LWA,G	[dB]	104				
Vibration ahvd	[m/s²]	6,0+2,4				



FEATURES
Frame design
Folding handle
Central lifting eye
Three-staged vibration reduction
Handling points on all sides of the machine
Rounded edges of the plate
Trottle lever on the handle

OPTIONAL ACCESSORIES	
Sprinkling kit (capacity of the tank 5 l)	0
Soft pad for pavement compaction	0
Wheel kit for easy handling	0
Hour counter	0

