

Product data sheet

Vibrating Rammer

SRV 590-II

Item Nr.

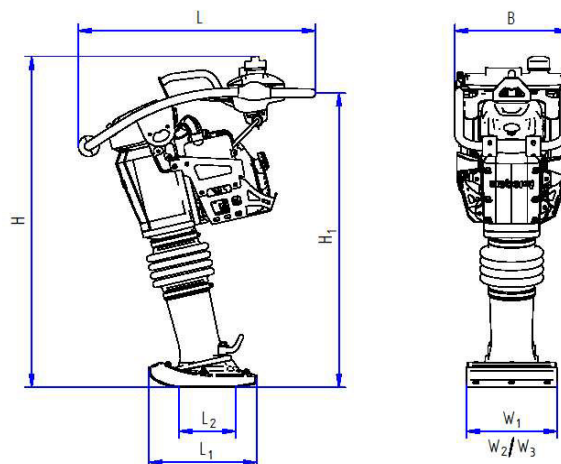
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Dimensions

service weight CECE (standard) 62 [kg]

total width	(B)	350 [mm]
total length	(L)	740 [mm]
total height	(H)	1025 [mm]
grip height	(H1)	920 [mm]
width of tamping shoe	(W1)	280 [mm]
width of smal tamping shoe	(W2)	200 [mm]
length of tamping shoe	(L1)	330 [mm]
contact length of tamping shoe	(L2)	173 [mm]



SRV

Performance

percussion rate	700 [1/min]	stroke force	18,3 [kN]
max. stroke	61,6 [mm]	stroke performance	[W]
crank radius	24 [mm]	individual impact energy	71,8 [Nm or J]
working speed	16 [m/min]		
yardage	268 [m²/h]		

Engine data

engine manufacturer	Honda	type of combustion	4-stroke petrol
type of engine	GXR 120	type of starter	Manual start
performance (ISO 3046-1)	2,7 [kW]	fuel consumption (80% load)	0,8 [L/h]
output at service r.p.m.	2,6 [kW]	fuel tank capacity	3,1 [L]
service r.p.m. of engine	4100 [1/min]		
automatic switch off	☐		

Emission

sound power level Lwa	108 [dB (A)]	EU emission certificate	EU Stage V
hand-arm vibration	6,5 [m/s²]	US emission certifikate	EPA 3

Accessories

wheel kit	[Item Nr. 000190008	☒ hour meter standard
smal tamping shoe	[Item Nr. 000196007	
extension of tamping shoe	[Item Nr. 000196006	
service kit	[Item Nr. 041000914	