

VIPAC



The Vipac is a locally designed and manufactured roller, backed by 30 years experience in the compaction industry

Performance

The large drum diameter provides good climbing ability. This is also complemented by the alternating impact effect as one drum always remains in contact with the ground when vibrating. In addition, one side of the roller is flush, which enables the machine to operate extremely close to walls and obstructions and eliminates any need for refinishing edges or verges

Safety

The compact design with low centre of gravity ensures maximum safety and stability which guarantees stable reliable operation on any gradient and gives complete confidence to the operator.



Local

In keeping with the company's policy of progressive development, the Vipac with its high content of locally manufactured parts, has been designed to keep maintenance costs to a minimum while producing outstanding performance

Other Features

Proven compaction principle of directional timed vibration. Vibration in the drums for high compaction performance and optimum traction. Closely set drums with large diameter results in high maneuverability and smooth surface. Large water tanks above both drums for uniform water sprinkling and uninterrupted work on asphalt courses.



Features of the Hatz Diesel Engine

Pressure lubrication with gear oil pump. Oil sump of sheet metal. Emission of noise reduced to the absolute minimum. Economical fuel consumption. Easily serviced due to automatic injection pump bleeding. Secure and effortless starting thanks to an automatic extra fuel device



VIPAC TECHNICAL DATA

MODEL	HA390P/S Mechanical	HA650 Mechanical	HA630 Mechanical	HA760 Mechanical	HA900 Mechanical
TECHNICAL					
DRUM WIDTH	390mm	650mm	630mm	760mm	900mm
DRUM DIAMETER	350mm	400mm	500mm	500mm	550mm
BASIC WEIGHT	490 kg 508 kg	620 kg	840 kg	905 kg	1360 kg
OPERATING WEIGHT	534 kg 552 kg	680 kg	910 kg	1005 kg	1496 kg
SPEED - SLOW - FAST	24 m/min 45 m/min	29 m/min 45 m/min	26 m/min 45 m/min	30 m/min 52 m/min	26 m/min 46 m/min
GRADABILITY -WITH VIBRATION -WITHOUT VIBRATION	35% 55%	35% 55%	35% 55%	35% 55%	35% 55%
VIBRATION FORCE	20kN	24kN	29.5kN	39.3kN	60kN
FREQUENCY	43 Hz	58 Hz	54 Hz	55 Hz	55 Hz
WATER TANK CAPACITY	44 Litre	60 Litre	70 Litre	100 Litre	136 Litre
ENGINE					
HATZ SUPRA	1D41	1D41	1D41	1D50	1D81
4 STROKE AIR COOLED	DIESEL	DIESEL	DIESEL	DIESEL	DIESEL
GOV. ENGINE SPEED	2500 RPM	2500 RPM	2500 RPM	2750 RPM	2560 RPM
OUTPUT AT SEA LEVEL	5.5 kW	5.5 kW	5.5 kW	7.7 kW	9.8 kW
FUEL TANK CAPACITY	5 litre	5 litre	5 litre	7.25 litre	11 litre
DIMENSIONS					
WIDTH	470mm	780mm	760mm	890mm	1060mm
HEIGHT	1050mm	1100mm	1150mm	1150mm	1230mm
LENGTH	2040mm	2170mm	2780mm	2780mm	3470mm
EDGE CLEARANCE	32mm	21mm	21mm	21mm	27.5mm
OPTIONAL EXTRAS					
LIFTING FRAME	FITTED	✓	✓	✓	✓
LOW OIL CUT - OUT	✓	✓	✓	✓	✓
ELECTRIC START	✓	✓	✓	✓	✓
SAFETY HANDLE		✓	✓	✓	

We reserve the right to alter specifications without prior notice



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