



IMANTS

ShockWave 100 / 155 / 210

The Imants ShockWave is a linear decompactor, designed to revitalise heavy wear areas by relieving soil compaction, improving aeration and removing surface water. The Imants ShockWave is reputed to be the world's fastest PTO driven rotary, linear decompactor. The ShockWave is designed for use on fine turf and sports fields. As with all ShockWave models, it features a no-chains, direct drive design, maintenance free 'sealed for life' bearings & no shearbolts.

Specification	100	155	210
Working width	1.00m	1.55m	2.10m
Transport width	1.20m	1.75m	2.30m
Working depth	120mm - 250mm		
Number of blades	12	18	24
Blade thickness	12mm	12mm	12mm
Blade spacing	250mm	250mm	260mm
Weight (approx)	475kg	560kg	680kg
Power requirement	25 - 30hp	30 - 40hp	45 - 65hp
Tractor requirements	540 pto. Creep gear or hydrostatic drive required		
Operating speed	0.3 - 1.5 mph (0.5 - 2.4kph)		



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ShockWave 220 / 275

The Imants ShockWave is a heavy duty linear decompactor, designed to revitalise heavy wear areas by relieving soil compaction, improving aeration and removing surface water. The 220 / 275 models are heavy-duty design suitable for contractors and uses thicker 15mm knives. It also features hydraulic depth adjustment from tractor to smooth rear roller. As with all ShockWave models, it features a no-chains direct drive, 'sealed for life' bearings & mechanical drive overload protection provided by a torque limiter PTO.

Specification	220	275
Working width	2.20m	2.75m
Transport width	2.50m	3.00m
Working depth	120mm - 380mm	120mm - 380mm
Number of blades	24	30
Blade thickness	15mm	15mm
Blade spacing	275mm	275mm
Weight (approx)	1250kg	1750kg
Power requirement	80hp +	100hp +
Tractor requirements	540 pto. Creep gear or CVT drive required	
Operating speed	0.3 - 1.5 mph (0.5 - 2.4kph)	