Roberine

UF160

High quality compact flail mower

Roberine is a Dutch manufacturer of mowing machines and blowers for public gardens, sports fields, golf courses and recreation parks.

Thanks to their small size, low net weight, and low power requirements, the UF160 can be used even in the most vulnerable areas. Despite the compact design, the machines deliver maximum performance. This makes Roberine the brand for all professionals in the green sector.

The UF160 is implemented with 360° castor wheels at the front and a rear roller for perfect mowing results.

This ensures that the mower follows the contours of the ground, giving an even cut. The front corners of the mower are clearly visible by the operator so that they can work close to trees, fences and other obstacles without damage. The UF160 is the result of years of experience in developing and building machines for the green sector.

Experience the new Universal Flail Mower

Unique with perfect balance

- Center of gravity is as close as possible to the tractor/implement carrier
- Low weight
- No counterweight required
- High stability during mowing (less overlap)

Very favourable gross/net ratio

- 94% for narrow wear shoes and 92% for wide wear shoes
- Bearings inside rotor/roller
- Good distribution of flails with a perfect mowing pattern

Driven by perfection

- Stepless height adjustment roller, using 1 standard key
- Easy adjustment of swivel wheels without tools
- Swivel wheels adjustable in width
- Coupling jaws horizontal adjustable (PTO coupling shaft in line)
- Rotor is balanced at operating speed. Silent and low-vibration
- Driveline designed for 30 kW with a long operating time

Safety

- Chainguard or rubber guard option
- Machine subjected to thrown object test
- Integrated bearing of rotor and roller, therefore well protected

Specifications Roberine UF160

Weight (including roller)	240 kg
Engine (without tool)	2.700 rpm
Nominal power	30 kW
Weight flails	300 gram a piece
Working width	1.582 mm
Transport width (from)	1.678 mm

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