

SCARIFIER







SCARIFIER



SIBESTAR

TECHNICAL CHARACTERISTICS:

A very widely-used machine thanks to the robustness and simplicity of its components.

Simple operation: powered by a 4-stroke air-cooled motor running on lead-free green petrol –i 216 cc 4,7 KW / 6 HP 3600 RPM oil-bath filter, cord starter with automatic rewind, which turns, via pulleys and belts, a drum with 4 external axles on which the cutters are mounted. This construction, as well as creating the rotary action of the cutters, allows them to also have a hammer action, thanks to the freedom of movement between the cutters and the supporting axle.

This combined action (rotation/hammer action) allows a perfect abrasion even when the surface isn't perfectly flat. The height of the cutters can be adjusted to the millimetre. A rapid lift device allows the drum to be lifted rapidly in case of a sudden stop.

The height of the handle is adjustable.

Different types of cutters are available (from the standard tempered ones to those tempered with tungsten carbide inserts), particularly suited for monocomponent cold-applied paints. There are also other types of cutters, suitable for removing bicomponent cold-applied paints, and plastics and thermoplastics, and suitable for precise skimming, but without leaving marks in concrete surfaces.

For this, the hammer action is set to the minimum, leaving only the rotary action.

IT'S A VERY EASY-TO-HANDLE MACHINE WHICH REQUIRES LITTLE EFFORT FROM THE OPERATOR SINCE THE ROTATION OF THE DRUM PROPELS THE MACHINE ALONG.

ALL MOVING PARTS ARE MADE FROM SPECIALLY-TREATED STEEL TO ENSURE LONG LIFE. THE SPEED OF SCARIFYING DEPENDS ON THE AMOUNT OF MATERIAL TO BE REMOVED, WITH YIELDS FROM 20-40 M2/HOUR.

Maximum removal width: 20 cm. Weight: 70 Kg. Dimensions: cm 40x30x150 high.