



Meir Soil Conditioner

Effective Soil Loosening, Reduced Soil Disturbance



Healthy soils lie at the heart of the design of the Meir SC. Effective soil loosening throughout the root zone, whilst minimising soil mixing and surface disturbance, make the Meir SC an ideal partner in reduced tillage establishment regimes.

Strength has been poured into the Meir at every opportunity. The main frame is made from high grade steel and has been rigorously tested to ensure it holds up in even the toughest of going. The bearings in the packer roller are proven up to 44,000N (30% more than typical competitors).

The Meir's Hardox legs, fitted with shear-bolt protection, are spread over 2 rows, reducing interference between tines, and therefore reducing surface disturbance. Wearing metal comes in the form of a single replace-able point-wing-shin combination, all protected with the latest in tungsten wear prevention technology.



The Meir's 15mm wide point is positioned forward of the leading edge of the wing in order to fracture the soil before the wing comes into contact with it, reducing wing wear and preventing smearing by the wing.

The 230mm wide wing lifts the soil 40mm to ensure effective vertical fracturing as the soil drops off the rear of the wing. The 200mm length of the wing provides a shallower angle of attack helping to reduce surface disturbance.

Removable straight discs positioned in front of the legs, help to 'crimp' the surface preventing mixing of the soil at the surface. Fitted with hydraulic protection, the discs also allow the soil conditioner to work directly into thick cover crops and grass leys.

The Meir's roller is fitted with deep angled points centred either side of each leg to leave a weather proof, firm surface. Adjustable scrapers ensure the roller remains clean in stickier going. Hydraulically adjustable rollers are available on all models as an optional extra.



Soil Conditioner Specification

Working Width	3.00m	4.00m	6.00m
Hydraulically Folding	No	Yes	Yes
Number of Legs	6	8	12
Attachments	Cat 3 Linkage		
Leg Spacing	500mm		
Maximum Working Depth	275mm		
Minimum Power Requirement	50hp/m		



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in Britain

Call: +44 (0)1652 653326
Monday – Friday, 07:30 – 17:00

Email: info@daledrills.com