



DAL·BO

MiniMax
4.50 - 9.30 m
MiniMax XL
6.30 - 8.30 m



Hydraulic Folding Rolls



MiniMax XL

Hydraulic folding rollers with additional weight in the frame, horizontal roller sections and very low centre of gravity. Folding and unfolding is carried out hydraulically from the tractor, which is in a stationary position. By virtue of the big overlap between each section an optimum rolling is achieved along the whole working width – even when turns and on uneven ground. The weight transfer (2 heavy springs) allows transfer of weight from the middle section to the side sections achieving an even soil pressure over the entire working width. The DUOFLEX-System ensures that each roller section works independently.

Standard & Options

Standard equipment:

- 6 year guarantee on SNOWFLAKE®
- DUOFLEX-System
- Mechanical weight transfer (2 springs)
- 60 mm shafts CRMO4V-steel



MiniMax XL with hydraulically adjustable cracker board

Standard equipment:

- Transport Width: 2.50 m
- Wheels: 6.30 m: 300/80x15.3 TWIN 6.30x60, 8.30 m: 400/60x15.5 TWIN
- Hydr. services: 1xS-acting 1xD-acting



MiniMax XL Greenline model with hydraulically operated molehill board

Technical specifications:

Typ	6.30 m XL	8.30 m XL	6.30 m XL Greenline	8.30 m XL Greenline
SNOWFLAKE® 50 cm Weight/Nos of rings	3 200 kg/ 129 pcs.	4 305 kg/ 165 pcs.	-	-
SNOWFLAKE® 55 cm Weight/Nos of rings	3 820 kg/ 129 pcs.	5 015 kg/ 165 pcs.	-	-
SNOWFLAKE® 60 cm Weight/Nos of rings	4 515 kg/ 129 pcs.	5 875 kg/ 165 pcs.	-	-
Crosskill 53 cm Weight/Nos of rings	2 685 kg/ 63 pcs.	3 750 kg/ 83 pcs.	-	-
Crosskill 60 cm Weight/Nos of rings	-	-	-	-
Cross-Combi 50 cm Weight/Nos of rings	3 320 kg/ 114 pcs.	4 450 kg/ 142 pcs.	3 320 kg/ 114 pcs.	4 450 kg/ 142 pcs.
Cross-Combi 55 cm Weight/Nos of rings	3 840 kg/ 114 pcs.	5 095 kg/ 142 pcs.	3 840 kg/ 114 pcs.	5 095 kg/ 142 pcs.
Stahlzylinder 610 mm Weight/with water	-	-	2100 kg/ 3900 kg	2600 kg/ 4860 kg
Wheels	300/80 x15,5	400/60 x15,5	400/60 x15,5	400/60 x15,5
HP required min.	100 HP	120 HP	100 HP	120 HP
Hydraulic services	1xDA 1xSA	1xDA 1xSA	1xDA 1xSA	1xDA 1xSA
Transport width	2.50m	2.50m	2.50m	2.50m

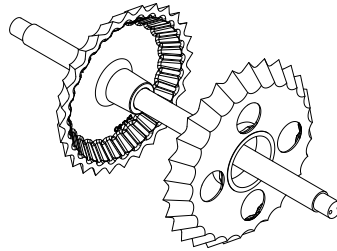


The substantial 610 mm x 7 mm cylinder rollers can be filled with water to increase the overall weight by 75%. The profiled well-ends and close spacing of the roller elements reduce damage when turning and protects the soil and grass.



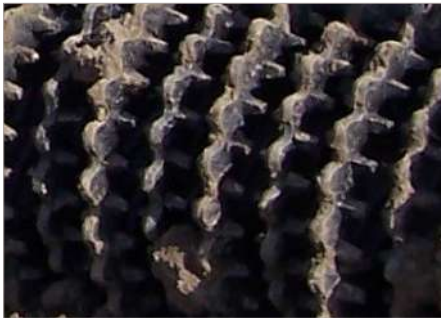
Dal-Bo SNOWFLAKE®

The major factor of SNOWFLAKE is the new design of the spokes in the ring. The design is based on the crystal of a snowflake, hence the name SNOWFLAKE. The design of SNOWFLAKE is unique and is both product and design protected in Europe.



Cross-Combi ring

This newly developed versatile ring will offer more options. The extra weight (app. 650 kg/m) offered by this ring will make it an ideal choice for seedbed preparation and for grassland rolling.

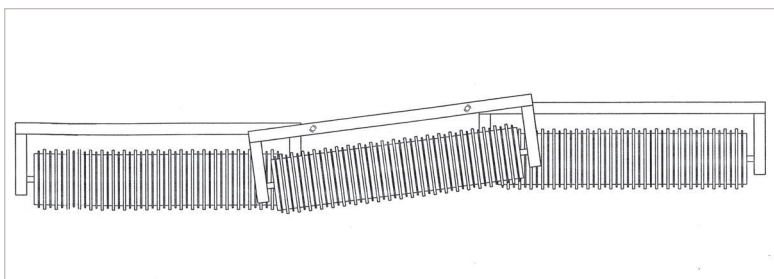


Crosskill ring

The crosskill ring is a cultivation ring, which leaves a porous surface, with less risk of erosion and sand drift. Every other ring is mounted loosely onto the shaft, which ensures that the roller is very good at keeping itself clean. The crosskill rings are also very robust against stones. It is also suitable for rolling in germinated areas.



The hydraulic cracker board is mounted to the main frame by easily fitted arms. The cracker board tines are of 80 x 10mm spring steel with specially designed points. When the machine is used for rolling the crackerboard can be raised out of work. MiniMax can be fitted with a hydraulically operated cracker board.



The DUOFLEX-System ensures that each roller section works independently, by means of slots in the piston rods. This means that an optimal contact with the soil is achieved along the whole working width even in difficult conditions. Two heavy springs ensure an even weight distribution to the side sections.

DAL-BO UK

DAL-BO UK | 12A Shepherds Close
Dunkirk, Aylsham, Norfolk | NR11 6SZ
Tel: 01263 732683 | Fax: 01263 732632
E-mail: sa@dal-bo.dk | www.dal-bo.com

