

Aerators

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The Fleming range of Aerators have been designed and developed to increase good grassland productivity through aeration, better slurry utilisation, reduced dependence on expensive fertilisers, relieving compaction, improving drainage, capturing water in drought situations, releasing and allowing the natural nutrients in the soil to work towards good healthy root system and grass growth.

The shattering effect of the blade in the soil creates a splitting effect deeper than the blade allowing the warm air, slurry/rain down to the grass roots creating a good structure for healthy grass crop. Well aerated grassland in the spring will warm up quicker and recover faster after cutting/grazing. A loose open soil will allow mother nature to take its course promoting a good root structure and a healthy grass sward at minimal expense which in turn promotes healthier animals.

Manufactured from high quality steel and finished with a 5 stage painting process culminating in oven curing for a hard wearing finish, the Fleming Aerator range features hard wearing boron steel blades, fitted to a heavy duty rotor on a spiral effect for smooth operation. Blades are fitted in a unique blade locking system and the rotor can be offset to increase the shattering effect to the desired opening.



5ft Model (AR5)



- Galvanised Frame
- Weight carrying rack
- Heavy Duty frame
- Parking stands
- Chain harrow towing eye fitted
- Heavy duty three point linkage
- Blades fitted on a spiralled effect for smooth effective operation.
- Heavy duty 45mm bearings
- Bearing protective skirts
- Unique Blade Locking system.
- Replaceable chamfered boron steel blades fitted in positive location socket resulting in less stress on bolts to keep blades tight.
- Fitted concrete weights optional

Model	AR5
working width (M)	1.5
Rotor angle adjustment	0-10°
HP Requirement	30hp
Unladen Weight (KG)	235kg
Number of blades	24

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8ft (AR8) & 10ft (AR10) models



- Weight carrying rack
- Heavy Duty frame
- Parking stands
- Chain harrow towing eye fitted
- Adjustable rotor angle
- Heavy duty three point linkage
- Blades fitted on a spiralled effect for smooth effective operation.
- Heavy duty 45mm bearings
- Bearing protective skids
- Unique Blade Locking system.
- Replaceable chamfered boron steel blades fitted in positive location socket resulting in less stress on bolts to keep blades tight.
- Fitted concrete weights optional

Model	AR8	AR10
working width (M)	2.5	3
Rotor angle adjustment	0-10°	0-10°
HP Requirement	50	70
Unladen Weight (KG)	415	518
Number of blades	42	48

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5m - 16ft Folding Aerator (AR16)



- 5 stage painting and heat treatment process
- Weight carrying rack
- Optional concrete weights.
- Heavy Duty frame 5m wide
- High performance working capacity – compact transport position.
- Heavy duty rams for smooth hydraulic folding mechanism.
- Rubber cushions on transport wings for smooth, quiet transport.
- Lock down wing mechanism for consistent even penetration.
- Parking stands
- Chain harrow towing eye fitted
- Adjustable positional rotor angle up to 10 degrees.
- Heavy duty three point linkage
- Blades fitted on a spiralled effect for smooth effective operation.
- Heavy duty 45mm bearings
- Bearing protective skirts
- Unique Blade Locking system.
- Replaceable chamfered boron steel blades fitted in positive location socket resulting in less stress on bolts to keep blades tight.

Model	AR16
working width (M)	5
Rotor angle adjustment	0–10°
HP Requirement	100+
Unladen Weight (KG)	1015kg
Number of blades	84
Transport Width (M)	2.67

