Flemings are the largest manufacturer of water ballast land rollers in the UK and Ireland with over 50years experience manufacturing this range of product, having developed a range of land rollers to suit all the needs of grassland farmers, parkland maintenance and sports pitches.

All rollers can be filled with water for extra ballast with all drums air tested to ensure no leaks. Standard Rollers are fitted with specially sourced hardwood bearings for reduced friction and low cost maintenance. Larger hydraulic folding and End Tow Rollers are fitted with Acetal nylon bearings for better wear and shock loading for longer life.

All rollers are manufactured from new steel ensuring a longer working life-span, are fitted with easy access grease points and under-go 5 stage cleaning and painting culminating in an oven curing process for better protection against the varied climatic conditions. Experience over the past 50 years has proven that Fleming land rollers manufactured from new steel and cared for with minimal annual maintenance will have a life span in excess of 20–30 years, offering a very low annual rolling cost.



Compact Land Roller

A range of compact rollers have been developed to cater for the hobby farmer, equestrian use, parkland maintenance, sports fields and pitches for use with tractors from 15 – 50 horse power or suitable 4 wheel drive quads. All compact rollers are designed for easy use and low maintenance.



- All drums are air tested
- Water Filled for extra weight
- 50mm steel shaft
- 1.25m (4ft) & 1.5m (5ft) have optional ball hitch draw bar and Galvanised frames
- Compact rollers have a 590mm (2ft) diameter drum with 6mm wall thickness.
- 2m and 2.5m rollers available with pick up eye and 3 point linkage for easy transport when empty.
- 2m and 2.5m models are designed to be towed by tractors only and are not suitable for use behind guads
- Scraper blade optional

Compact Landrollers models include:

Model	Rolling width	Drum Diameter	Wall thickness	Ball Hitch Option	Galv Frame
4246	1.2m	0.59m	6mm	Yes	Yes
5246	1.5m	0.59m	6mm	Yes	Yes
66246	2m	0.59m	6mm	No	No
8246	2.5m	0.59m	6mm	No	No

Hydraulic Lifting Roller

Fleming Agri-Products have developed a range of hydraulic lifting land rollers, manufactured from new steel and finished with a 5 stage cleaning and painting process. The rollers are easily changed hydraulically in a matter of seconds from working to transport position while fully laden for easy and speedy movement from farm to farm, with a variation in widths, diameters and weights to suit the different land conditions.



- All drums are air tested
- Water Filled for extra weight
- Heavy duty 120mm structural box frame with pick up eye
- Hardwood bearings
- 75mm steel shaft
- Can be transported fully laden.
- 6 stud axle with 10/75/15.3 tyres.
- Unique Fleming hinged draw-bar reducing stress on the frame
- Only seconds to change over to transport position
- 80 90 horse power required
- Performance 12-14 acres per hour approximately
- Scraper blade standard

Hydraulic Lifting Roller models include:

model	Rolling width	Drum Diameter	Wall thickness
8WK12	2.5m	0.89m	12mm
9WK12	2.7m	0.89m	12mm
9WK16	2.7m	0.89m	16mm

Trailed & 3 Point Linkage Land rollers

Fleming Agri-Products have been manufacturing this range of land rollers for over 50 years which has resulted in a quality and strength product manufactured from new steel and finished with a 5 stage painting process that offers a low cost rolling option with easy low maintenance in a value for money machine.

Ideal for medium size farms and use with tandem lead rollers for

larger operations.



- All drums are air tested
- Water Filled for extra weight
- Hardwood bearings
- 3PL available on all 8ft models for un-laden transport only
- 65mm steel shaft on 2.5m and 3m models.
- 60 90 horse power required
- Performance 12-16 acres per hour approximately.
- Scraper blade optional

Landroller models include:

model	Rolling width	Drum Diameter	Wall thickness
83010	2.5m	0.74m	10mm
83012	2.5m	0.74m	12mm
83612	2.5m	0.89m	12mm
93616	2.7m	0.89m	16mm
93612	2.7m	0.89m	12mm
103612	3m	0.89m	12mm
103010	3m	0.74m	10mm

Tandem lead Roller

The Fleming Tandem Lead Roller has been designed for farmers or large land owners with large fields in close proximity and a less requirement for road use. It is a cost effective piece of machinery with the benefits of rolling a high acreage of land taking advantage of the horse power available resulting in a high level of

performance, yet still has the ability to follow in-line for easy access through gate ways, roads, tracks and paths. The Fleming Tandem Lead Roller can also be used alongside an existing on-farm roller.

All drums are air tested

- Water Filled for extra weight
- Heavy duty 100mm structural box frame with over channel support.
- Hardwood bearings
- Tandem lead roller can be used with existing on farm roller
- Lead roller can be set for use with either 2.5m or 3m following roller
- Lead roller drawing arm can be folded for drawing rollers in-line for easy field access, easily changed from transport to working position. (no heavy lifting)
- 65mm steel shaft on and 2.5m models.
- 75mm steel shaft on and 3m models.
- 90 120 horse power required
- Performance 20 30 acres per hour approximately.
- Scraper blade optional

Tandem Lead Landrollers models include:

model	Rolling width	Drum Diameter	Wall Thickness
83010T	2.5m	0.74m	10mm
103010T	3m	0.74m	10mm

End-tow Roller

The Fleming End tow Roller has been developed to accommodate grassland farmers and land owners with outlying farms and fields that are only accessible via narrow roads and laneways yet a high performance output is required. Manufactured from new steel and finished with a 5 stage painting process, the Fleming End Tow Roller is a compact, robust design for easy speedy transport when fully laden along narrow roads and for tight turning into narrow entrances. Can be easily changed from working to transport mode and vice versa without any heavy lifting involved due to the unique Fleming swing draw bar. Offering a high performance with its 3.66m rolling width but only requiring 90–100 horse power. The End Tow Roller is ideal for larger operations, contract work and hire fleets.



- All drums are air tested
- Water Filled for extra weight
- Can be transported fully laden.
- Has hard wearing Acetal nylon bearings for long life and low maintenance.
- Heavy duty 120mm structural box frame with reinforced lowered pick up eye as standard for good ground clearance
- 6 stud axle hubs with 12.5/80/15.3 tyres.
- Twin rams
- 75mm steel shaft with centre support and self-greasing bearing.
- Unique Fleming swing draw-bars with reinforced H D pivot points.
- Easy to change over to transport / working position. Swing drawbars/no heavy lifting.
- 90-100 horse power required
- Scraper blade standard
- Performance 17–19 acres per hour approximately

End Tow Landroller model include:

model	Rolling width	Drum Diameter	Wall Thickness
123612ET	3.66m	0.89m	12mm

Hydraulic Folding Roller

The Fleming Hydraulic Roller has been developed to accommodate large area grassland farmers with outlying farms reqiring high perforance output yet compact, convenient converts to high speed road transport.

Manufactured from new steel and finished with a 5 stage painting process, the Fleming Hydraulic Folding Roller is compact when in transport position (2.7m), yet having a robust design for easy speedy transport when fully laden along narrow roads and for tight turning into narrow entrances. Can be easily changed from working to transport mode and vice versa through the tractor hydraulics yet offers a highly effective performance with the outside drums having independent floatation for constant ground contact on undulating land and a 5.5m rolling width but only requiring 100–110 horse power. The Hydraulic Folding Roller is ideal for larger operations, contract work and hire fleets.



- Can be transported fully laden.
- 6.11 J. 100 J. J. J. 6
- Heavy duty 120mm structural box frame.

Hard wearing Acetal nylon bearings for long life.

- 6 stud axle hubs with 12.5 x 15.5 tyres
- Independent floating rollers for constant ground pressure
- 75mm steel shaft.
- Easy to change over to transport / working position through tractor hydraulics, no heavy lifting.
- 100-110 horse power required
- Scraper blade standard on centre section
- Performance 25-28 acres per hour approximately.

Hyd Folding Landrollers model include:

	J		
model	Rolling width	Drum Diameter	Wall Thickness
183012	5.5m	0.74m	12mm

Specifications

18-50,12 3-0,10 10-50,10 10-50,12	I androller	10001	T01000	102010T	TJC13C1	102010	103617	92616	93612	82617	83012	01008	2770	20,032	2746	4246
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5.65m 2.73m 3.34m 2.13m 3.22m 3.22m 2.95m 2.95m 2.62m 745mm 740mm 885mm 740mm 885mm 12mm	Rolling Width	5.5m	2.42m	3m	3.7m	3m	3m	2.74m	2.74m	2.42m	2.42m	2.42m	2.42m	1.98m	1.50m	1.25m
745mm 740mm 885mm 740mm 885mm 12mm 1	Overall Width	5.65m	2.73m	3.34m	2.13m	3.22m	3.22m	2.95m	2.95m	2.62m	2.62m	2.62m	2.62m	2.18m	1.71m	1.45m
12mm 10mm 12mm 10mm 12mm 12mm <th< th=""><th>Drum Diameter</th><th>745mm</th><th>740mm</th><th>740mm</th><th>885mm</th><th>740mm</th><th>885mm</th><th>890mm</th><th>885mm</th><th>885mm</th><th>745mm</th><th>740mm</th><th>590mm</th><th>590mm</th><th>590mm</th><th>590mm</th></th<>	Drum Diameter	745mm	740mm	740mm	885mm	740mm	885mm	890mm	885mm	885mm	745mm	740mm	590mm	590mm	590mm	590mm
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75mm 65mm 75mm 75mm <th< th=""><th>Three P.L</th><th>ON</th><th>ON</th><th>ON</th><th>ON</th><th>ON</th><th>ON</th><th>ON</th><th>ON</th><th>ON</th><th>YES</th><th>YES</th><th>YES</th><th>YES</th><th>ON</th><th>ON</th></th<>	Three P.L	ON	ON	ON	ON	ON	ON	ON	ON	ON	YES	YES	YES	YES	ON	ON
Acetal YES YES<	Centre Shaft	75mm	65mm	75mm	75mm	75 mm	75mm	75mm	75mm	75mm	65mm	65 mm	50mm	50mm	50mm	50mm
YES YES <th>H.Wood Bearing</th> <th>Acetal</th> <th>YES</th> <th>YES</th> <th>Acetal</th> <th>YES</th>	H.Wood Bearing	Acetal	YES	YES	Acetal	YES										
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\$2000kgs 2400kgs 4360kgs 2170kgs 2866kgs 2885kgs 2780kgs 2490kgs Sandard Standard Standard Optional Optional Optional Optional Optional Standard W.A. Optional Optional Optional Optional	Unladen Weight	3000kgs	972kgs	1170kgs	2085kgs	883kgs	1000kgs	1180kgs	1075kgs	970kgs	775kgs	685kgs	400kgs	320kgs	22.7kgs	200kgs
Standard Standard Standard Standard Optional Optional Optional Optional Optional Standard W. Standard	Laden Weight	5200kgs	2010kgs	2400kgs	4360kgs	2170kgs	2866kgs	2885kgs	2780kgs	2490kgs	1890kgs	1730kgs	1060kgs	860kgs	63 5kgs	540kgs
Kit Standard N.V. Chandled N.V. M.V. Owigner Optional		Standard on centre drum	Standard	Standard	Standard	Optional										
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