



Global Solutions for the Total Cow & Related Industrial Products

Abbey Machinery is a leading manufacturer of agricultural machinery, specializing in feeding, slurry handling and grassland management equipment. Machines manufactured in Ireland are shipped around the world supporting farmers to reach their precision farming goals.

Abbey Machinery aim to form strategic long-term relationships with global partners, working together to develop the market for joint, lasting success.

Irish Innovation for Global Excellence

Ireland's reputation for agriculture, quality and modernisation has resulted in a thriving agri-tech sector — leading the way in smart farming. Abbey Machinery's R&D team integrate industry innovation with the customised needs of international markets to develop a range of agriculture machines improving yields, increasing efficiency, minimising waste, and therefore enhancing sustainability and profitability.

Sustainable Nutrients

Abbey Machinery is at the forefront of sustainable machinery innovation, with their offerings helping to improve farmers efficiency, reduce their environmental impact, and reduce farm running costs. The use of slurry applicators is one of the biggest opportunities to capitalize on precision nutrient application and increase the value of the nutrient dense slurry. The Trailing Shoe and Disc Injector technology reduce harmful emissions by 60%. Diet Feeders are low HP for lower emissions. They offer a unique chopping and mixing action which helps the animal to digest the maximum amount of nutrients from the feed and reduce environmental emissions – from both nitrogen and methane depending on feed mix.

Legislative Support

Abbey Machinery have strategic relationships with local government specialists to help navigate trade regulations. This facilitates easy transactions and machine shipping to all international markets. Abbey experts can support all certificate and document paperwork to ease the import process for our partners. As a member of the European Union and Ireland's central global location, shipping from Abbey Machinery is an advantage to most world markets

BY THE NUMBERS:

- 60% of machines designated for export market
- Exporting to 4 continents
- 89 machines, 7 product groups servicing the Total Cow
- 75+ years in business
- Working with 14+ global distributors
- Containers shipping 52 weeks a year
- Many Abbey dealers have been partnered for 30+ years.



Tanker Range

- 5,000 to 27,000 litres with larger models available upon request
- Standard, Recess, Tandem, Recess Tandem to Tridem axle models
- Produced using full length chassis construction, anti-movement internal baffles, steel barrels, premium Battioni Pagani pumps, heavy duty axles and a patented double trap system
- SMART tanker technology options

Applicator Range

- Trailing Shoe, Band Spreaders, Shallow Disc Injectors and Cereal Applicators range
- Deliver the slurry onto the soil to harness fertiliser value, shorten rotation length, minimise crop contamination and reduce smell
- Reduce carbon emissions by up to 60%

Diet Feeder Range

- 8 to 35+ cubic metre capacity with option for larger feeders
- Single, twin and tri-auger options
- Unique low auger profiles, that gently chop and mix feeds
- TMR technology & NIR technology

AP Multi Spreader

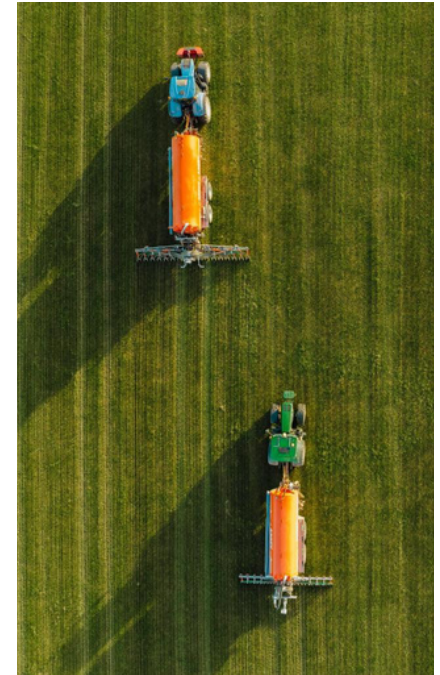
- 7 to 9.25 ton capacity
- Large diameter heavy duty auger creates an even flow of material without clogging
- Precisely spread broiler manure, compost, mulch, semi-solids, slurry, and factory waste with equally good results

Flail Side Spreader

- 6 to 15.5 cubic yards that can handle a wide variety of manure from solid to slurry
- Increased chassis to provide maximum support, strength, and durability to the drum

Other Industrial Solutions

- Various industrial and construction applications possible
- Including dust suppression, bio digestion and transport for industrial digesters



LOGISTICS

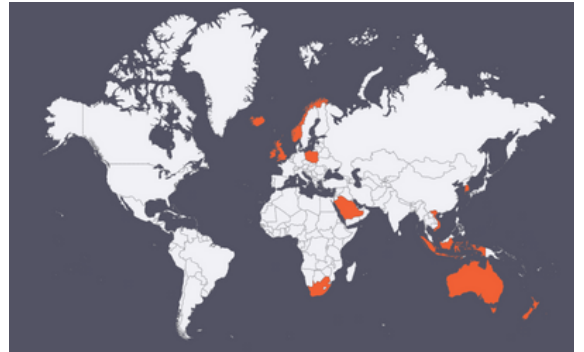


Abbey Machinery support customer preferred shipping methods including roll on roll off, side curtain, containerisation and more.

Abbey manufacture machines of **all sizes** to meet the needs of the customer. Contact us today to discuss custom size solutions for your market.



Current Markets



Machine options for best fit containerisation



REF CODE	DESCRIPTION
SS1630	2090 Side Spreader
SS1640	2090 Side Spreader
SS1650	2100 Side Spreader
AP1700	AP900
AP1703	AP1100
SD1080	2000SD Tanker
VF6400	VF1250SD Feeder
VF1110	VF1500SD Feeder
VF1135	VF2000C SD

Contact Us:

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