

 **ROTOSPIRAL**

SPECIALISTS IN AUGERS, CONVEYORS &
A WIDE RANGE OF INDUSTRIAL MACHINERY

Welcome to Rotospiral Ltd

In the engineering business for over 30 years (since 1979), Rotospiral Ltd. specialises in design, manufacture, supply and installation of helicoids, flighting, screw conveyors, hoppers, silos and many more products from mild steel, stainless steel or hardox.

A sample of our products can be seen throughout this brochure and also on our website, www.rotospiral.ie

Calling on the vast experience of its personnel, Rotospiral Ltd., can provide solutions to our customer's needs. Our services include project management and consultation, and through our team of in-house engineers and designers we can design the project to meet our customer's requirements.

We also provide on-site service teams to install the equipment for your project or if you have a breakdown on site, we have crews available to get you back up and running. Repair and refurbishment is a large part of our business, whether it may be a screw conveyor or a combine auger, Rotospiral can repair or refurbish your existing damaged or worn parts.

We supply our products to a wide number of industries including Cement & Lime, Waste Industry (Sludge), Animal Feed, Agri Equipment & Grain, Food Industry, Pharmaceutical, Renewable Energy (Pellet & Wood Chip) & Rendering Plants.

Rotospiral is a 'One Stop Shop' for all your engineering requirements



Bin Discharger



Lime Feeder



Serrated Edge Flight



Various Augers



Stainless Mixer Screw 600 OD



Stainless Steel Mixer



Harvester Header Auger repaired



Full Wood Pellet Plant by Roto Spiral Ltd.



Standard Flight, Over 100 sizes in stock



Discharge Hoppers



8MWte Furnace



Water Treatment Plant Intake Screws



Mixer Flight 2.2 mtr



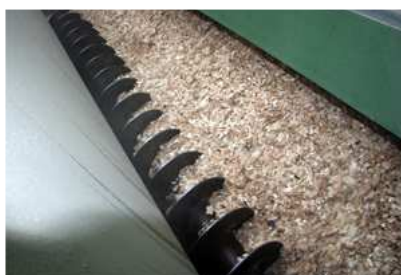
Heavy Duty Flight



Mobile Sludge / Lime Mixer



Vertical Lime / Cement
40 tonne Silo



Wood Chip Discharger
300mm ϕ on walking floor



Special Screws
500mm ϕ , 18 mtrs long



Stainless Steel intake hopper with 6
no. 400mm diameter screws

Augers for all Machines

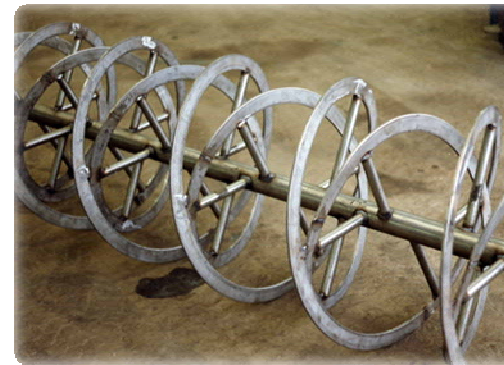
- Combines
- Silage Harvesters & Wagons
- Diet Feeders
- Tub Feeders
- Root Feeders and Choppers
- Meal Feeders
- Turf Machines
- Muck Spreaders
- Fertilizer Spreaders
- Grain Augers
- Corn Rollers
- Post Hole Borers
- Compactors
- Grain Dryers
- Meal Mixers
- Chaser Bin



Header Augers for Harvesters & Combines
Repaired & New



Heavy Duty Flight



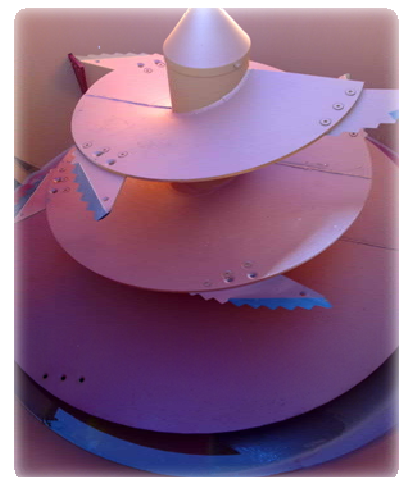
Meal Mixer



Dung Spreader



4", 6", 8" & 10" ϕ Grain
Augers



Tub Feeder

Manufactured From New or Refurbished



Dryers

Master, Opico, Mecmar, Bentals, Lely, And All Others

Combine Harvesters

Claas, New Holland, Massey Ferguson, John Deere, Lexion, Fendt, Case, Clagsor, Deutz-fahr,
And All Others

Diet Feeders

Keenan, Kvernland, Hi Spec, Richard Western, Red Rock, Abbey, Trioliet, Kahn, Shelbourne
Reynolds, Feedall, And All Others

Waste Water Compacting Screen

Municipal waste water treatment plants
Mesh Sizes Available from 3mm to 10mm

Industrial Effluent Screening For

Tanneries, Vegetable processing, White fish
processing, Paper mills for removal of plastics,
fibre, wood chips, Cattle and pig abattoirs,
Dairy processing, Breweries
Drinks processing, Wineries, Textiles,
Supermarkets, Chemicals, Cattle breeding





100mm, 150mm & 200mm Augers from 2 meter up to 18 mtrs long.

Available with all accessories.

Hydraulic, single phase, three phase.

Available with or without motor.

Heavy Duty hot dipped galvanised casing.

Standard bearings.

Aluminium pulleys.

Mesh in the hopper for safety.

Can be fitted with a cover.

Also available with 6mm casing & flight on solid shaft for minerals and other abrasive products.

100mm – capacity up to 8 tonnes per hour

150mm – capacity up to 24 tonnes per hour

150mm available with all accessories as with 100mm.

200mm - capacity up to 50 tonnes per hour

250mm – capacity up to 80 tonnes per hour

200mm & 250mm manufactured to order

REVERSE DRIVE AUGER

- Photo: 6 meters long
- Will go to a height of 4.8 meters
- Reverse drive high mounted auger
- Capacity: up to 7 tph
- Standard 45° Hoppers for 4" augers



1200 GALLON TANK



BRAKES, LIGHTS & MUDGUARDS OPTIONAL
PTO PUMPS ALSO AVAILABLE



**High Flow Easy-clean
Ballcock**



**40 gallon Drinking
Trough**

ROOT CHOPPER FEEDER



Hydraulic Drive through
3 point linkage or front
loader

Self Loading

Will also feed meal

Hydraulic top-link
included

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