



**AGRICULTURAL &
PIVOT IRRIGATIONS**

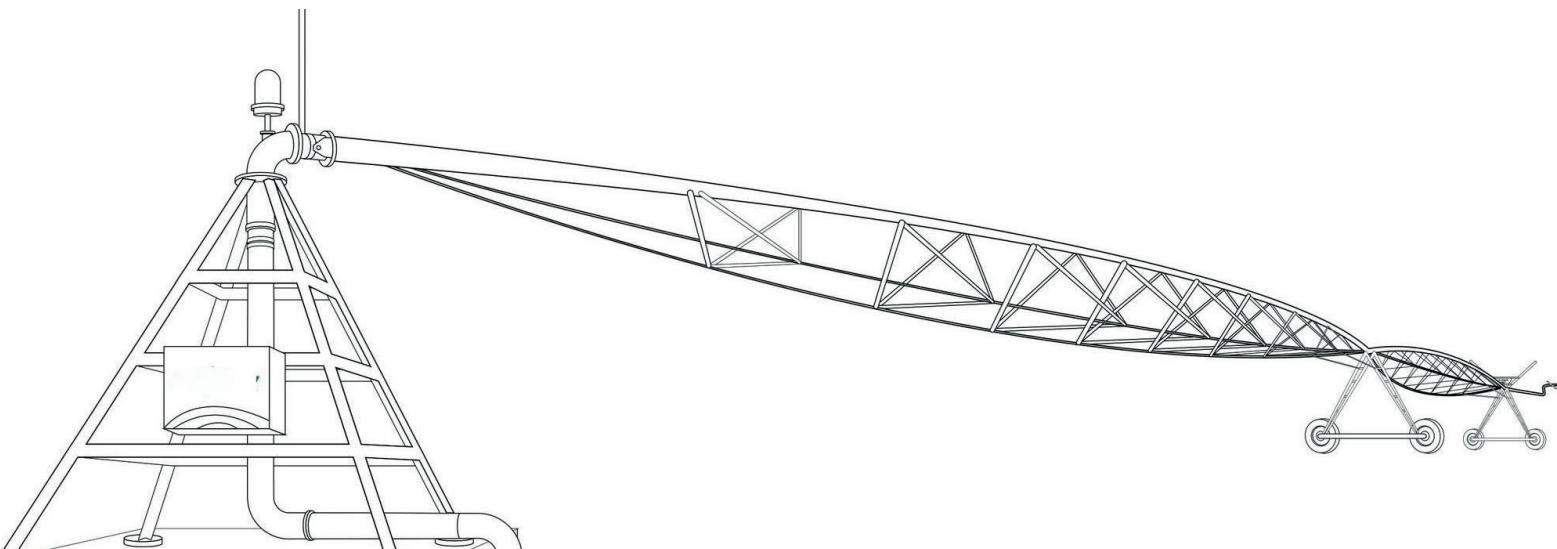
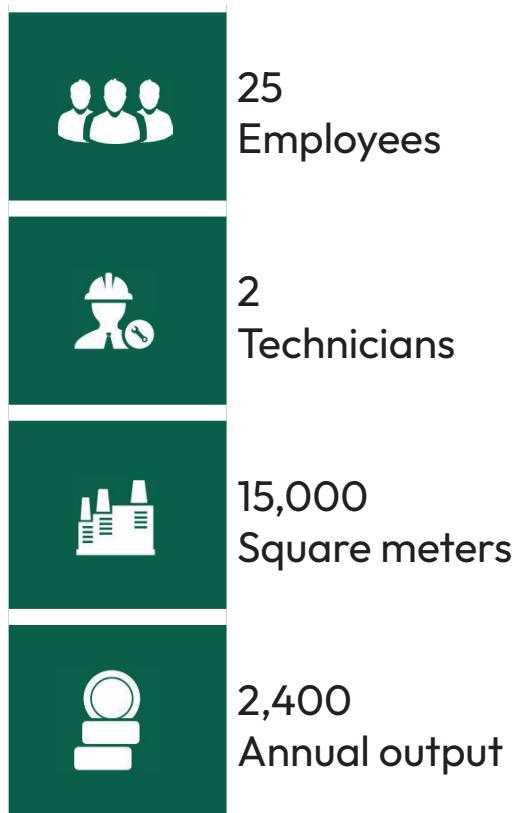


RESTAGRO

www.restagro.com.tr



Key Figures





RESTAGRO

STORY

Restagro Group, with its sensitive approach to production and supply in line with developing global technology, provides quality services in the fields of Agricultural Machinery, Pivot Irrigation Systems, and Spare Parts. While providing one of the world's leading marketing and product logistics networks, it establishes strong relationships with growers and parts suppliers.

We have strong relationships at every stage of the supply chain. Utilizing our world-class marketing, storage, and logistics network, including bulk storage systems and container packaging facilities,

we serve our customers in the production of a wide range of spare parts in the field of Agricultural Machinery and Irrigation equipment and spare parts (including agricultural wheels, construction machinery wheels, spraying machines, and combine harvester group spare parts).

As Restagro Group, we are proud to make positive social, environmental, and economic contributions to the regions and countries where we operate. We are committed to strong corporate, quality, and governance policies and practices, which are fundamental to the long-term success of our business.

We are honored to supply agricultural irrigation machinery, equipment, and spare parts to all corners of the world. We take pride in the support we provide to our customers near and far, as well as to the communities where we live and work. With our expert team in sales, service, and spare parts, we are focused on meeting the needs of all our customers.

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Irrigation Tire

Pivot irrigation systems are essential for irrigation areas, Pivot wheels



Inner Tube



Tire Size	Ply-Rating	Rim	Type	Pattern
11.2-24	8 - 10PR	W10	TT/TL	R1/Non-Directional
13.6-24	8 - 10PR	W12	TT/TL	R1/Non-Directional
14.9-24	8 - 10PR	W13	TT/TL	R1/Non-Directional
11.2-38	8 - 10PR	W10	TT/TL	R1/Non-Directional

Irrigation Rims

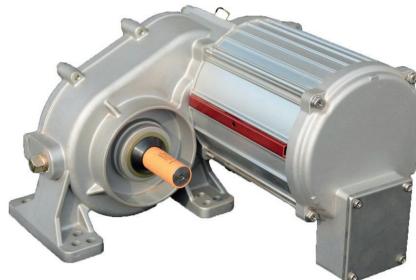
- Can be customized
- Rim is galvanized to resist corrosion
- Suitable for Industry and Agriculture

Rim Size	Type	Offset
W8x24	Galvanized	-50.8mm
W10x24	Galvanized	50.8mm/+35mm
W12x24	Galvanized	-70mm/0mm
W10x38	Galvanized	44mm/+62mm



Irrigation Gear Motor - Reducer

- 95% Efficient helical Gear Reduction
- Available with Three 3-Phase Motor Options CSA, CE, CCC, Certified Motors
- Precision Die Cast Aluminum Housing Oil Fil , Drain and Level Plugs for Easy
- Maintenance
- Aluminum Finned Stator for Superior Heat Dissipation
- Internally Vented Junction Box Protects Motor Lead Connections from Moisture



Item Name	Description
Center Drive & Electric Gearmotor	High-Speed ,Ratio 40:1, Motor HP 0.75HP, Frequency 50-60 , Amp 1.4 , Volt 380/460
Center Drive & Electric Gearmotor	Low-Speed,Ratio 25:1, Motor HP 1.5HP, Frequency 50-60 , Amp 2.3 , Volt 380/460

Irrigation Wheel Gear Motor - Reducer

- Vented External Expansion Chamber with Rubber Diaphragm
- Filled with Premium Extreme Pressure GL5 Gear Oil
- Cartridge Input/Output Seals
- Dual Ended Input Shafts with a Hub Cap for The Unused End
- Universal / 11/13 Bolt) Mounting
- Expanded oil channel special design *



Item Name	Description
Wheel Universal Gearbox	Short Neck,50:1 Gear Ratio
Wheel Universal Gearbox	Long Neck, 52:1 Gear Ratio



COUPLER&GOOSENECK/ELBOW

Irrigation Coupler



Item Name	Description
Irrigation Coupler	7/8" x 1" Standard Coupler,full sets with screws,Nut,Puck
Irrigation Coupler	3/4" x 1" Standard Coupler,full sets with screws,Nut,Puck

Gooseneck/Elbow



Item Name	Description
PVC Gooseneck/Elbow	3/4" Male NPT inlet x 3/4" Hose Barb outlet
Galvanized Gooseneck/Elbow	3/4 Malex3/4 Barb

HOSE BARB&SPRINKLERS SPRAY (NELSON - SENNINGER - KOMET TYPES)



Nozzles

Item Name	Description
Male - Female Hose Barb	3/4" Hose Barb x 3/4" M/F NPT
Regulators	10 -12 PSI , 15 PSI , 20 -25 PSI , 30 PSI , 40 PSI
Nozzles	#9-50



Nozzles #9-50



Single - Double -Three
Type Layer Spray
Tray



Single - Double -Three
Type Layer Spray
Tray



Pressure
Regulators



Rotators
& Sprinkler
Heads



Rotators
& Sprinkler
Heads



Rotators
& Sprinkler
Heads



I-WOB



UPS

Collector Ring

Item Name	Description
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Collector Ring

Lindsay style Irrigation slip Ring Assembly
With cable, parts and screws set (11, 12 ring)



Tower Boxes

Optional body colours - Gray , White , Black



End Tower Box



Mid end Tower Box



Secondary Terminal Tower Box



Worm Gear&Shaft



Item Name	Description
Worm Gear	50:1 Worm Gear,52:1 Worm Gear
Worm Shaft	50:1 Short Worm Shaft,52:1 Long Worm Shaft



V- Style Flange Gasket



V- Style Flange Gasket



Gasket

Item Name	Description
V- Style Flange Gasket	6-5/8"Flange Gasket, 8" Flange Gasket,8-5/8" Flange Gasket
Z- Style Flange Gasket	6-5/8" Flange Gasket,8" Flange Gasket,8-5/8" Flange Gasket

Gasket

8", 3-Lips Gasket,8" ROUND-BACK Gasket,6" ROUND-BACK Gasket



Coupler - Cardan



Micro-Switch



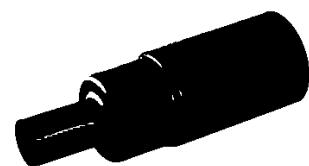
Rod,Linkage Control



Ring Lock Clamp 8''



Gear Motor Bolt&Nut



Coupler Shield/Cover

Gooseneck / Elbow
(Plastic and Galvanized)

Drop Hose



Gasket Boot 8''



Stainless Steel Pipe Fittings

Stainless clamps 6
5/8''/8 5/8''/5''6-5/8' Flexible Boot
Connection Hoses



1

Mould design and cost estimation
7~20 days

2

Mould making and adjustment refer to drawings
40-50 days

3

Sample production and testing
10~15 days

3

Sample test passed, quantity production according to order
quantity



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