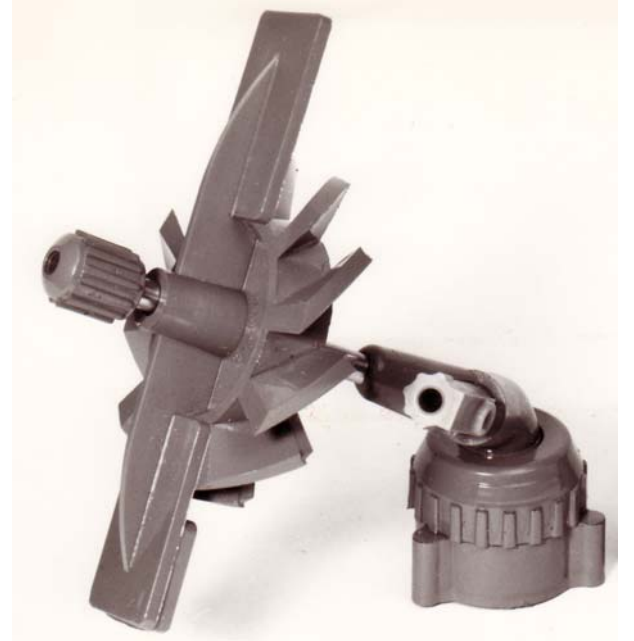


Long Range Rotor Sprinkler

Rotor Propelled Field Sprinkler Type 688

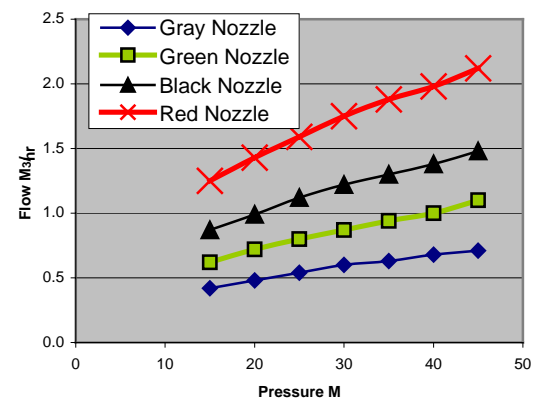
Features and Advantages

- Wetting Diameter 20 m
- Large Positioning Distances
- Various Flow Nozzles – Color coded
- Propeller Driven – No Springs
- Continuous Turning Speed
- Uniform Watering Distribution
- Simple Design – Durable Product
- Inner and Outer Sand Protection



Rain Ratio in mm/hr for various positioning m x m

Nozzle Code	Press. M	6 x 12	9 x 12	12 x 12	12 x 15	12 x 18
Gray - 500 L/H	20	6.6	4.4	3.3	2.6	2.2
	25	7.5	5.0	3.7	3.0	2.5
	30	8.3	5.6	4.1	3.3	2.7
Green - 750 L/H	20	10.0	6.7	5.0	4.0	3.3
	25	11.1	7.4	5.6	4.4	3.7
	30	12.1	8.1	6.0	4.8	4.0
Black - 1000 L/H	20	13.8	9.2	6.9	5.5	4.6
	25	15.6	10.4	7.8	6.2	5.1
	30	17.0	11.3	8.5	6.8	5.6
Red - 1500 L/H	20	19.9	13.2	9.9	7.9	6.6
	25	22.1	14.7	11.1	8.8	7.4
	30	24.3	16.2	12.1	9.7	8.1



Recommended Operation Conditions:

Operational Pressure Range of the Sprinkler: 15 – 60 m (1.5 – 6 bars)

For Positioning up to 12x12 m Recommended pressure is over 25 m

For Positioning up to 12x18 m Recommended pressure is over 30 m

Note: The Sprinkler should be installed on a vertical raiser to let the rotor slide to “start” at the end of the irrigation.