

Drip Irrigation Centrifugal Pump

Centrifugal pump designed for irrigation systems. It is constructed from cast iron and features a volute casing and impeller optimized for high flow rates.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Centrifugal Irrigation Pumps

The RT series centrifugal pumps are engineered for demanding drip irrigation and water transfer applications. Constructed with heavy-duty materials, these units offer a robust solution for agricultural water distribution, ensuring consistent flow rates and reliable pressure. With a wide range of model configurations, they are suitable for various industrial and field-based irrigation requirements.

Technical Specifications

Performance Metrics by Model

Model	Capacity (m³/h)	Water Head (m)	Power (kW)	Speed (r/min)
RT-50	33	21	3	2000
RT-80	78	23	5	2000
RT-100	120	25	7.5	2000
RT-125	130	35	15	2200
RT-150	200	28	18.5	2200
RT-200S	520	36	37	1450
RT-80D	40	40	9	2400
RT-100D	80	40	11	2400
RT-125D	160	40	15	2000
RT-150D	248	40	18.5	2000
RT-200D	410	40	30	1450

Pump Type	Centrifugal
Construction Material	Cast Iron, Mechanical Seal