

MTA WATER CHILLERS

Best Water Re-circulation support Cooling System

SUITABLE SYSTEMS TO USE

- Induction Casting Machines
- Induction Melting Machines
- Static & Belt Annealing Furnace
- Heat Treatment Machines
- Granulation Machines
- Laser Welding Machines
- Laser Cutting Machines
- Gold Refining Machines
- Gold Kilobar Machines
- Special CNC Machines



TECHNICAL COMPARISON

FEATURES	M10	051
Cooling Capacity (KW)	4.4	20.4
Refrigerant	R407C	
Protection Class	IP33	IP54
Compressor Power (KW)	2.06	7.85
Axial Fan Air Flow m ³ /hr	2100	6200
Noise Level dB(A)	48.3	53.1
Fan Power (KW)	0.15	0.54
Pump Water Flow ΔT 5° C / Max m ³ /hr	0.76 / 1.2	3.5 / 6
Pump Power (KW)	0.33	0.75
Tank Volume (L)	25	115
Inlet connection pipe	1/2"	1"
Input Power	220V 50Hz 1Ph	380V 50Hz 3Ph

RE-CIRCULATION WATER CHILLER UNITS

- Re-Circulating Water Cooling System
- In-Built Water Tank
- Precise Water Temperature control
- Air Cooled Condenser
- Anti-Freeze Protection
- Microprocessor Diagnostic control
- In-Built Water level sensors
- Copper Water Circuit
- Easy Maintenance



CONTACTS

MIDDLE EAST

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