

40-Miner Integrated Hydro Cooling Cabinet

All-in-One Hydro Cooling Solution for S19 / S21 / S23 Hydro



1. Plug & Play Deployment

On-site only need:
Electricity
Water(for first)
Hydro miners

2. Stable 230kW Cooling Capacity

Designed for heat loads specific
to. S19/S21/S23 Hydro miner

3. Fully Automatic Operation

Auto liquid refill
Auto temperature control
Auto fan speed adjustment
Auto pressure relief

4. Low OPEX Design

No cooling tower required
No water evaporation system
Minimal maintenance



Item	Spec
System Size (Operating)	2500 × 1200 × 2640 mm
Shipping configuration	Fan module (separate shipment) <ul style="list-style-type: none"> ● 1205 × 1195 × 1820 mm ● 306 kg Main cabinet <ul style="list-style-type: none"> ● 2570 × 1275 × 2350 mm ● 920 kg
Miner capacity	40 units
Compatible miners	S19 / S21 / S23 Hydro
Cooling capacity	230kW
Fans	2 × 4kW
Pump system	1 main + 1 refill
Tubing	80× FEP hoses
Power input	630A MCCB
Control	7-inch HMI
Protection	NEMA 4
Wiring	TN-S system

Fan module is shipped separately due to height limit

Operating temperature

- 1) 10°C to 35°C Best
- 2) Not suitable for extreme heat / dust / storm environments

Site Requirements

- 1) Floor load $\geq 1000 \text{ kg/m}^2$
- 2) Flat and stable ground
- 3) No vibration source
- 4) Clean air environment preferred

Clearance requirements

- 1) Side clearance: 2–3 meters
- 2) Top clearance: ≥ 5 meters
- 3) No obstruction above dry cooler exhaust