

MH200-1 AUER BOAT UNLOADER / MH200-0 AUER BOAT LOADER

Magazines Capability	AUER Boat type, Lead Frame type
Capacity	4 Magazines of 5.0" width or more if narrow magazines.
Operation	Home, Protrude boat, index magazine up, index table
Cycle Time	Unload: Minimum cycle time of 3 seconds per boat Index: Minimum cycle time of 0.2 seconds per boat
User Interface	LCD or Touch screen, menu driven user interface Auto, Manual and Diagnostic Mode
Machine Interface	PLC based control system: Standard SMEMA interface, RS232
	Parallel I/O: Two DB25 connectors: (8 sensors open collector 24VDC, NPN or PNP, 5 relays 24VDC, 30mA)
Elevator motion	2 phase Vexta PK268-02B stepping motor and IMS483 amplifier built inside the handler Resolution: 0.01mm
Table motion	2 phase Vexta PK245-02B stepping motor and IMS483 amplifier built inside the handler Resolution: 0.02mm
Overall Dimensions	Depth: 25.3"; Width: 19.5"; Height 37" – 38"
Facilities	Air Supply: 60 psi, Power: 110 VAC, 2.5A

