

Maxam Controller

Touch controller for local display, analysis, monitoring and reporting of data from OptiLevel level measuring gauges.
With advanced functions (algorithms)

Automatic querying of gauges, alarms and provision of data for host systems (POS, forecourt controller or central head office software).



| TECHNICAL DATA | Maxam Controller |
|-------------------------|--|
| Display | Graphic 15" colour display intuitive user interface Languages: German, English, French, etc. |
| Operation | Touchscreen |
| Alarm | Graphical via display Sound as MP3 for audible alarm |
| HOST protocols | HECTRONIC HLS, H, VR protocol VR DIP protocol (sales data) |
| Interfaces | 3 x RS232 serial interfaces 2 x LAN USB |
| Configuration | Via touchscreen |
| IP degree of protection | IP 20 |
| Power supply | 100V – 240V AC, 50Hz - 60Hz |
| Ambient temperature | 0 °C to 50 °C (for heated spaces) |
| Dimensions | W 407 mm x H 311 mm x D 65 mm (without base/wall bracket) |
| Weight | 5,8 kg |
| Housing | With base stand |



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Detailed information

The tank data and status can be easily accessed via the display or the host.

- Intuitive visualization of the tank data with a colored status view, as a tank overview and detailed individual tank displays for up to 32 tanks with strapping table
- Support for tank groups (siphoned)
- Volume display (incl. temp. compensation), free space, fill levels, temperature, limits, status, etc.
- Visual and audible alarm, limit values freely configurable
- Delivery detection
- Static leakage detection
- List of total quantities by product
- Protocols: HLS Hectronic, VR and H protocol
- Internet capable (via router provided by customer)

Advanced features (require host protocol VR DIP)

- Automatic meter mapping (hose assignment)
- Auto-calibration of the strapping tables
- Shortage control (reconciliation)
- Delivery recognition (taking refueling into account)
- Dynamic leak detection

Accessories

- TDD-S Truck driver display
- OptiLevel modem
- Wall bracket

Order number Maxam Controller

| | |
|-----------------------------------|------------------|
| Maxam Controller | 5000.65 20 00 00 |
| Wall bracket for Maxam Controller | 5000.65 20 50 00 |



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