

Mini-Line® Sonic Grade Control System

The Mini-Line® Non-contact Grade Control System is used to adjust the desired mat thickness. It will automatically regulate the tow-point to maintain the desired level while paving. This provides a smoother and more accurate mat thickness. The system works with all pavers.

Mini-Line® G 220 Sonic Grade

The G 220 Sonic Grade Sensor is designed specifically to operate in harsh environments. The electronics provide the sensor with precise working range. Its reliable sensor provides high resolution and accuracy. The sonic sensor incorporates a bail which automatically compensates for sudden temperature changes while paving. The sonic sensor is equipped with data communication.



Mini-Line® HS 300 Control Handset

The controller unit is the heart of the system. It has advanced electronics and solid-state valve drivers. The handset functions as a remote control and can be placed anywhere on the paver. A bright LED display ensures good visibility day and night.



Features

- Easy to install and operate
- Easy to move
- Can work on any machine
- Solid state electronics
- Input voltage range 10 - 30V
- Handset and sensors communicate digitally
- Protected against reverse polarity power
- Water-resistant robust aluminium house
- Repairable

Mini-Line® Handset HS 300

- Adjustable Setpoint, Sensitivity, Working range, Deadband and min. pulse
- LED display
- Error messages/codes in case of malfunctioning or defect sensors

Mini-Line® G 220 Sonic Grade

- No wear and tear
- Temperature compensated with metallic reference bail
- Mounting: Snap connector
- Resistant to corrosion and tough environments