

PaveSmart is proud to introduce the **NEW and IMPROVED, Grade Control System** which is now supplied as standard with non-contact **Ultrasonic Sensors**.

The system can be used on airport and road projects that have smoothness and variable depth pave/cut to grade requirements. **IMPROVED** operator friendly features, include:

### “ALL-IN-ONE” Grade Control Box...

- Large inbuilt screen with backlight; contrast & brightness control; larger font display
- Waterproof
- Large illuminated operator buttons for ease of selecting mode (adjustments, setup, run/standby)
- Improved functional menu
- Added an “OFF” mode to the Normal/Match/Follow function
- Increased resolution to stationing wheel adjustment
- Pave or Mill mode selection
- Metric or English mode selection
- Thickness & ram direction LED's on the sides of the control box (in addition to front panel screen)
- Numeric keypad for edit function
- Accepts larger file sizes
- Computer/controller no longer on board paver or mill
- New mounting bracket included for the control box
- Built-in: diagnostics and volt meter



### Previous model users...

- HP200 can now be used as a field book and/or data transfer device to the control box; or use standard laptop computer to transfer data to the control box ....the computer has been eliminated from the paver or mill
- Adjustments can be made “on-the-fly” while paving/milling (drop down menu has been eliminated)
- Operates with a rolling paving screen showing screed personnel: station location, direction of paving, loose paving depths on both sides, paving lane, compaction allowance, and mode of operation
- Power is supplied from the paver/mill or separately plug the unit into a 12vDC supply with cords provided
- Supplied as a complete system or a Control Box only up-grade. The NEW Control Box can be used with all existing grade control components .... i.e. same plug-in arrangement for power & sensor cords



*.....If your company is involved in variable depth paving or milling, the new grade control system from PaveSmart will be of interest to you. With the ability to control ‘depth of paving’ or ‘thickness to be cut’ on both sides of the machine, the PaveSmart grade control provides an affordable way of meeting contract level tolerances, and smoothness requirements. Why accept smoothness and density inaccuracies of the ‘averaging beam’? PaveSmart will help you achieve tolerances, density, maintain smoothness, and ‘save you money’.....*

For more information on pricing, and availability, please contact the company directly at:

**TOLL FREE (800) 719-PAVE · Outside U.S. (770) 493-8175 · Facsimile (770) 493-4099**

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