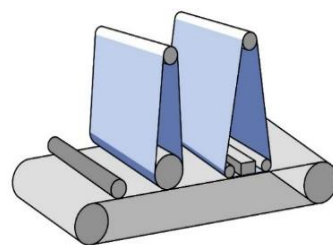


TWO HEAD SANDING MACHINE

HEESEMANN JSM RC

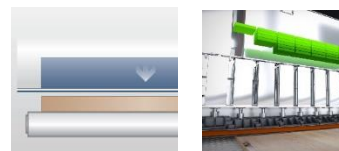


The Heesemann JSM RC two head wide belt sander delivers optimal calibration sanding results combined with a high level of sanding versatility. Available in several configurations: Standard – for solid wood calibration and finishing sanding, Performance – for solidwood calibration and finish sanding, as well as veneer and sealer sanding, and Advanced – which adds vacuum hold down and workpiece cleaning to the performance package. The JSM RC is loaded with standard features to deliver much more than just a calibration sander. This machine raises the bar on quality and features easy to use controls with controllable heads for quick and easy program changes, a combi head with ACP® or CSD® magnetic pad technology, all controlled by an advanced touchscreen control. A robust lifting system with heavy duty jack screws ensure accuracy for years to come.



Head Configuration

ACP® CSD®



Air or Segmented Pad Technology



Poly-V drives & DC Motor Braking



15" High Resolution Control

Advanced Features

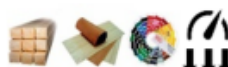
- Profiled steel contact roller with grit compensation and automatic activation via control for ultimate performance
- Combi head with rubber contact roller and pad for fine sanding versatility with automatic activation via control
- Helically grooved rollers with poly-v belt drives for maximum power and performance
- DC motor braking for maintenance free motor braking
- Contact free belt tracking for worry free operation
- 15" High Resolution Touchscreen for intuitive operation
- Moving passline with 4 heavy duty dual supported jack screw lifting system
- Thick conveyor belt with automatic conveyor belt tracking



- **STANDARD** Package:
 - ACP® Air Cushion Pad on combi with automatic rise and fall



- **PERFORMANCE** Package:
 - CSD® Magnetic segmented pad technology (patented)
 - Variable speed combi head for veneer and lacquer sanding capabilities
 - Air jet belt cleaning on combi head for belt life and consistency



- **ADVANCED** Package:
 - Performance package, plus:
 - Oscillating air jet workpiece cleaning for dust free parts
 - High performance vacuum hold down for better control of small parts

Specifications

Sanding Heads	2
Sanding Width	43" (1100mm) / 53" (1350 mm)
Working Thickness	1/8" – 6.3" (3 mm – 160 mm)
Feed Speed	Variable / Inverter Driven
Controls	15" Hi-Res Touch Screen
Head Type	1: R Head - Steel Roller 2: C Head - Combi
Pad Systems Available	ACP® Air Cushion Pad System CSD® Magnetic Pad System
CSD® Resolution	25mm
Hold Down System	Hold Down Rollers High Performance Vacuum
Cleaning System	Oscillating Air Jets