



# MSWS 500

## 200kgs (500lb)/pair



### GENERAL SPECIFICATIONS

Weight Capacity: 200kg (500lb) Per Pair	Maximum Sensitivity - 1.5 g-mm (0.06 g-in)
Max Rotor Dia - Depends on mounting configuration	Standard Bed Length - Depends on machine
Journal Dia. Range: Depends on roller work supports	Journal to Journal Separation - Machine dependent
Work Support Dimensions: 83 mm wide x 305 mm long x 165 mm thick 3.25 in wide x 12 in long x 6.5 in	Top Mounting Surface - Aluminum 51 mm wide x 305 mm long x 13 mm thick 2 in wide x 12 in long x 0.5 in thick
Motion locking handle for locking suspension during loading and unloading.	Top mounting surface accepts standard IRD Roller Work Supports.
Used in updating older balancing machines or in user fabricated balancing machines.	

### OPTIONAL ACCESSORIES

- V-Block Rotor Support
  - P/N E03803, V-Block, 450 kg/1000 lb per pair, qty. 2 required
- Roller Work Support (RWS Assembly)
  - P/N E13400, Roller Work Support, 680 kg/1500 lb per pair with 76mm/3" rollers, offset plate, qty. 2 required
- Negative Load Hold Down Assembly for roller work support, 135kg (300lb) upward holding capacity. Includes twin counter rollers that mount to RWS and a suspension hold down assembly
  - P/N E24916, when used with optional E13400 Roller Work Supports
- Rotor Safety Hold Down Assembly for roller work support, single counter roller
  - P/N E18806, when used with optional E13400 Roller Work Supports, qty. 2 required
- End Thrust Assembly, attaches to back of work support
  - P/N E23843, (3) Adjustable tubes, clamps, (1) end thrust roller and mounting hardware, qty. 2 required

### STANDARD CONFIGURATION

Model No.	Part Number	Description
MSWS 500	E20610	200kg (500lb) / pair Modular suspension Work Support, 2 required

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