CELVE SA

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ER75TDHubMatchTM

A high volume RFV (Radial Force Vectoring) diagnostic wheel balancer that uniquely uses advanced balancing features such as our Dynamic AuotoAdaptive with OPB balancing and RFV measurement combined with HubMatch; a guided on-car eccentricity cancellation process which significantly reduces floor-to-floor cycle time and provides an improved ride quality to eliminate the most difficult tire and wheel related vibration problems.

www.cemb-usa.com





ER7570 HubMatch[™]









AutoAdaptive Mode

detects weight and dimensions and calculates the tolerance value that will cancel any vibration perceived on the steering wheel.

ER75TD Versions

auto-clamping (shown here)



OPB: One Plane Balancing

eliminates both static and dynamic unbalance with a single counterweight, indicating the exact position to apply the weight inside the rim

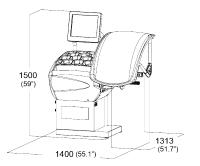


HubMatch™

on vehicle

detects the unbalance as well as the highest point of the wheel (1st harmonics), and displays it on-screen to enable mounting of wheel

DIMENSIONS



Power Supply: Wheel Clamping Type: Max. Rim Diameter:

Max. Rim Width: Max. Tire Diameter: Max. Wheel Weight: **Shipping Weight:**

110V/Air **Auto** 30" (765 mm) 20" (510 mm) 42" (1065 mm) 165 lbs. (75 kg) 375 lbs. (170 kg)

CONTACT

and removal lift, standard with

auto-clamping version.

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