

BRAVO HP | BRAVO HD

BRAVO HP and BRAVO HD ensure protection for the operator and parts being measured. Walkable covers along the longitudinal axes maximise access to the measurement area, simplifying part loading and unloading operations as well as programming and automatic dimensional inspection.

Main features

- Rigid steel structure maximises stability across a range of operating conditions
- Axis sliding through high-accuracy recirculating ball pads (compressed air not required)
- Rigid ram, prewired to accept anti-crash protection option
- Forced air circulation inside main beam for levelling structure temperature
- Axis motion with sturdy reliable motors coupled with rack and pinion systems for the X-axis and timing belts on the Y- and Z-axes
- Adjustable slack-free arm counterbalance
- X sliding can be installed flush to the floor
- Compatibility with HH-ACW-43MW continuous rotary wrist (up to 3 axes), for efficient control of non-contact sensors and probe extensions up to 800 millimetres
- Management of FIVE U-nique flexible fixturing system options
- BRAVO HD bellows kit is a light and flexible textile solution that guarantees maximum protection