

RapidCharge[®] S-BK

Brake filling stations



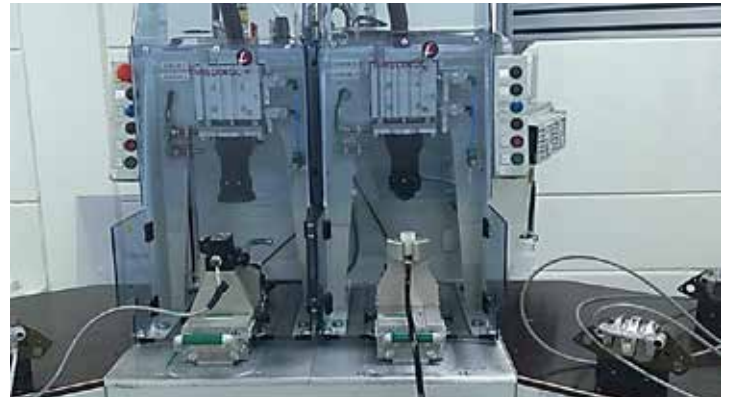
Adapted to pre-assembled circuits such as (hand/foot) brake systems for two wheelers



- Industrial working station
- Advanced and proven filling technology
- Process repeatability and traceability
- Ultimate flexibility based on modularity and interchangeable tooling
- Drum stand pumping stations



Dedicated to 2-4 wheelers, RapidCharge® S-BK is particularly adapted to pre-assembled circuits and brake systems



FIVES' DUAL FILLING STATION TO OPTIMIZE PROCESS PERFORMANCE

- Handles both master cylinder and brake reservoir
- Can fill a single circuit with 2 separate tanks or 2 different circuits with a single tank at the same time, allowing for flexible production schedule
- Designed to fill either foot and hand brake systems

HIGH FLEXIBILITY CONCEPT FILLING STATION

- Performs a continuous degassing process of the DOT to achieve ultimate quality
- Clean process thanks to a powerful anti dripping module
- Brake performance test equipment to check quality production available upon request
- Calibration set for maintenance purposes available upon request

| | RapidCharge® S-BK Brake fluid (DOT) |
|-----------------|---|
| Fluid degassing | Dynamic degassing |
| Vacuum | 1mb vacuum depending on the circuit |
| Cycle time | Approx 60 sec. |
| Filling | Done by magnetic pump at approx up to 12 bars |

- ABS actuation and diagnosis functions available
- Designed as industrial working station, safe and easy to use, with optimized HMI
- Process repeatability and traceability (volumetric counting and report printing)
- Modularity and interchangeable tools

