

DS400/DS404 and TS400 Docking Stations and Test Station



DS400 Docking Station



TS400 Test Station

The operation of the DS400 or the DS404 (Multi-inlet) docking station couldn't be any easier. Simply put the G450 or the G460 in the dock and the system will take over from there. The docking station automatically performs a full functional test including fresh air calibration, bump test, extensive sensor tests, alarm tests and performs an automatic AutoCal® calibration.

The DS404 four-inlet docking station has four test gas ports, eliminating the need to switch between gases. It also can be cascaded with multiple docking stations.

After all tests have been completed the docking station will automatically start the charging process of the detector or you may remove and begin using it.

The DS400 software includes a module to quickly print official calibration or bump test certificates.

The TS400 test station is designed to reduce the cost of ownership every step of the way. The push button regulator helps to sharply reduce the amount of gas required to test your instruments.

Standard Accessories:

- Data software
- USB computer interface cable
- Power supply (TS400 requires charging option)
- Configuration software
- Download software
- Certificate generator
- Manual
- 2 GB SD memory card

Optional Accessories:

- Demand flow regulator
- 12 V DC vehicle power adapter

Please note: Operation of the DS400 requires a demand flow regulator, the DS404 requires a demand flow regulator per cylinder of gas and the TS400 requires a push button regulator.

Features:

- Fully automatic functional bump test and calibration (TS400 performs bump test only)
- Automatic alarm testing
- Automatic charging
- Automatic record keeping
- Simple pass / fail indication
- Up to 2,000,000 records in memory
- Prints official calibration (DS400/DS404) or bump test certificates
- Economical use of gas for a lower cost of ownership

Specific Features:

- Ability to cascade multiple docking stations
- Four test gas ports on the DS404 docking station
- No computer necessary for the operation of docking stations
- Daily bump testing is simple with the TS400
- Bump test records can be stored for easy retrieval and report generation
- Test stations are economical and simple to use



Distributed by:



625 Peachtree Street
Cocoa, FL 32922
Phone: 1-321-223-7500



info@diamondsci.com
www.DiamondSci.com

