



Features

Stand Alone Station

- Calibration
- Bump Test
- 4 Calibration gas ports
- Save Bump Test and Calibration records
- Bump Test and Calibration records copy to USB Jump Drive

Multi Module System

- Multiple connected to a PC (10 max)
- Calibration
- Bump Test
- Configure 04 Series
- 4 Calibration gas ports

PC Controller Software

- Includes PC software for viewing/archiving bump test and calibration records
 - Archiving data to network location
 - Software controlled data retrieval
 - Automatic calibration / bump test option

Stand Alone Station

The SDM-04 is a versatile maintenance tool that automates the service of a 04 Series portable gas monitor. This docking station can be used as a stand alone device for calibrating and bump testing, with all records stored automatically for future upload to a PC via USB flash drive (PC software and flash drive included).

PC-Controlled System

The SDM-04 can also be connected to a PC for automated calibration, bump testing, and archiving of datalog data from 04 Series instruments. Up to ten SDM-04 docking stations can be connected simultaneously using USB cables and the SDM-04 includes connections for one to three calibration gas cylinders.



Multiple modules connected to a PC (10 max)

SPECIFICATIONS	
Input Power	Main unit input: 5.2 VDC Accessory AC adapter input: 100-240 VAC
Operating Temperature	0 to 40 ° C (no sudden fluctuations)
Applicable Instruments	04 Series
Memory capacity	Up to 500 bump tests, calibrations, or alarm checks
Number of Calibration Gas Cylinders	Up to three calibration gas cylinders
Standard Accessories	<ul style="list-style-type: none"> • Air Filter • AC Adapter • Exhaust tubing • Flash drive • USB-A to USB-B cable • LAN cable



ORDERING INFORMATION	
Docking Station (OX-04 / HS-04 / CO-04)	
81-SDM04-101	SDM-04 calibration station with 1 solenoid, AC adapter, flash drive, USB cable, and tubing
81-SDM04-102	SDM-04 calibration station with 1 solenoid, demand flow regulator, AC adapter, flash drive, USB cable, and tubing
81-SDM04-103	SDM-04 calibration station with 1 solenoid, demand flow regulator, AC adapter, flash drive, USB cable, tubing, cylinder holder, and 34L CO cylinder
81-SDM04-104	SDM-04 calibration station with 1 solenoid, demand flow regulator, AC adapter, flash drive, USB cable, tubing, cylinder holder, and 34L O2 cylinder
81-SDM04-105	SDM-04 calibration station with 1 solenoid, demand flow regulator, AC adapter, flash drive, USB cable, tubing, cylinder holder, and 34L H2S cylinder
81-SDM04-201	SDM-04 calibration station with 2 solenoids, AC adapter, flash drive, USB cable, and tubing
81-SDM04-202	SDM-04 calibration station with 2 solenoids, demand flow regulators (2 each), AC adapter, flash drive, USB cable, and tubing
81-SDM04-203	SDM-04 calibration station with 1 solenoid, demand flow regulator, AC adapter, flash drive, USB cable, tubing, cylinder holder and 34L CO in N2 cylinder
Docking Station (Toxics)	
81-SDM04SC-101	SDM-04 calibration station with 1 solenoid, AC adapter, flash drive, USB cable, and tubing, for super toxic SC-04
81-SDM04SC-102	SDM-04 calibration station with 1 solenoid, demand flow regulator, AC adapter, flash drive, USB cable, and tubing
81-SDM04SC-103	SDM-04 calibration station with 1 solenoid, demand flow regulator, AC adapter, flash drive, USB cable, tubing, cylinder holder and 34L NH3 cylinder
81-SDM04SC-105	SDM-04 calibration station with 1 solenoid, demand flow regulator, AC adapter, flash drive, USB cable, tubing, cylinder holder and 34L HCN cylinder
81-SDM04SC-106	SDM-04 calibration station with 1 solenoid, demand flow regulator, AC adapter, flash drive, USB cable, tubing, cylinder holder and 34L NO2 cylinder
81-SDM04SC-107	SDM-04 calibration station with 1 solenoid, demand flow regulator, AC adapter, flash drive, USB cable, tubing, cylinder holder and 58L PH3 cylinder
81-SDM04SC-108	SDM-04 calibration station with 1 solenoid, demand flow regulator, AC adapter, flash drive, USB cable, tubing, cylinder holder and 34L SO2 cylinder

