

SD-201 WIND DIRECTION SENSOR

SERVICE MAINTENANCE, REPAIR, SPARE PARTS

Met One Instruments, Inc.; 1600 NW Washington Blvd.; Grants Pass, OR. 97526
Ph. 541-471-7111; Fax 541-471-7116; E-mail: service@metone.com

REPAIR AND FIELD MAINTENANCE

A complete repair and service department is maintained at our factory in Grants Pass, Oregon, and at our regional service facility in Dallas, Texas. Most repairs can be made in the field by a simple substitution of components. Some repairs do require recalibration following the replacement of faulty components. If calibration standards are not available, the instrument can be returned to our service facility. The turn around time is generally less than five (5) working days.

RETURN AUTHORIZATION

Prior to any product return, please contact the factory for a return authorization number.

BASIC SERVICE(S)

ORDER #	DESCRIPTION
SVC6076	SD-201 W/D SENSOR FULL MECH. RPR. & BENCH TEST
SVC6077	SD-201 W/D SENSOR BEARING REPLACE & BENCH TEST
SVC6078	SD-201 W/D SENSOR AS FOUND TEST
SVC6079	SD-201 WIND TUNNEL TRACK TEST

REPLACEABLE PARTS

Note: Replacement of some of the following parts will require re-calibration of the sensor. Those replacement items that require re-calibration of the sensor are indicated with an “* “. Instructions are provided in the Product User’s Manual.

Ref#	PART #	DESCRIPTION
7*	54859-0102	POTENTIOMETER, FOR USE WITH SD-201
11	42071-0101	RETAINING NUT
15	720200	O-RING FOR RETAINER NUT
18	43892-0101	SENSOR BEARINGS (2 PER SENSOR)
	720150	O-RING FOR SHIELD ASSEMBLY
	56509-0101	SHIELD, SPEED AND DIRECTION
	42138-0101	WIND DIRECTION HARNESS (WIRED CROSSARM) 36"
	V-201	VANE ASSEMBLY FOR SD-201 (.2 DAMPING)

