## Price Schedule Capricorn II/II Plus Weather Stations Replacement Parts

## SPARE PARTS AND ASSEMBLIES **DESCRIPTION** PRICE CAT. NO. 81500 Wind Sensor Assembly, Complete \$415.00 Includes speed and direction sensor assemblies, direction vane, wind speed cup/ hub assembly, horizontal cross-arm support, wind sensor assembly hardware kit, and three-foot cable with connector half for 7-pin connector 81503 Wind Sensor Assembly, Complete (for shielded cable) 415.00 Same as above, except for shielded cable, 8-pin connector 81440 Wind Sensor Assembly, Partial 291.00 Includes speed and direction sensor assemblies only, and three-foot cable with connector half for 7-pin connector. 81445 Wind Sensor Assembly, Partial (for shielded cable) 291.00 Same as above, except for shielded cable, 8-pin connector. 81400 Wind Speed Cup/Hub Assembly 31.00 Includes top nut. 81420 **Wind Direction Vane Assembly** 58.00 Includes stainless steel shaft and top screw. 81480 Wind Sensor Assembly Hardware Kit 14.00 Includes u-bolt, u-bolt nuts, locking washers, u-bolt plates, plastic tie wraps, top screw, stainless steel sheet metal screws, internal locking star washer, and top lock nut. 82203 **Humidity Sensor Assembly (Humiter)** 307.00 Includes one complete sensor assembly with 25 ft cable (for longer cable see Cable Options, Cat. No. 81565). 81520 **Temperature Probe Assembly** 64.00 Includes one complete sensor assembly with 25 ft cable (for longer cable see Cable Options, Cat. No. 81560). 81521 Temperature Probe Assembly, partial 49.00 Includes one complete sensor assembly with three-foot cable and connector half. 81620 User Manual, for Capricorn II Weather Station 15.00 81625 User Manual, for Capricorn II Plus Weather Station 15.00 81630 User Manual, for RS232C Interface/Data Formatter 12.00 81538 50 ft. Wind Sensor Cable Section 80.00 Includes 7-pin connector half to attach to wind sensor assembly. 81536 50 ft. Shielded Wind Sensor Cable Section 80.00 Includes 8-pin connector half to attach to wind sensor assembly. 81540 Extra Length Wind Sensor Cable for 7-pin connector 0.95/ft Extra Length Shielded Wind Sensor Cable for 8-pin connector 81545 0.95/ft 81560 Extra Length Temperature Sensor Cable 0.60/ft 0.60/ft 81565 **Extra Length Humidity Sensor Cable** 81581 Cable Splice Kit, solderless 13.50 Includes wire connectors and weatherproof cold fusion tape. 81585 **Temperature Sensor Cable Connector Option** 37.50 Factory installed for quick disconnect of cable from temperature sensor.

CAT. NO.	DESCRIPTION	PRICE
8232	RS232C Interface/Data Formatter Connects Capricorn II to computer or computer peripheral devices; includes user manual, and Interface/Capricorn II cable; select output cable from below.	\$245.00
8275	WeatherView 32 <sup>™</sup> for Windows 95/98 Software Package, version 2.0 Graphical weather monitoring software for Windows 95/98 operating environment; display, record, and store weather conditions for current or future analysis; includes detailed user manual; CD-ROM disk; single-station license.	250.00
	Contact factory for pricing if you require automated polling of a multiple weather station network.	
8234	Modem Cable From RS232C Interface to Hayes-compatible modem; 6 ft length.	44.00
8235	Computer Cable for IBM-compatible PC (with DB-25 connector) From RS232C Interface to host computer; 6 ft length (add \$1.50/ft for longer lengths up to 20 ft, Cat. No. 8231).	44.00
8236	Computer Cable for IBM-compatible PC (with DB-9 connector) Same as above.	44.00
ADDITIO	NAL ACCESSORIES	
CAT. NO.	DESCRIPTION	PRICE
82101	Self-Aspirating Radiation Shield, for temperature probe Eight-cup shield includes u-bolt mounting bracket; assembly required.	\$129.00
88003	Wind Sensor Mounting Hardware Kit, wall mount Includes mounting brackets with four-inch overhang (eaves) clearance, screws, clips and bushings to mount mast and to route cable; select mast below, Cat. No. 88004 or 88005.	28.00
88002	Wind Sensor Mounting Hardware Kit, roof mount Includes base mount, mast collar, 50 ft guy wire, screws, clips and bushings to mount mast and to route cable; select mast below, Cat. No. 88004 or 88005.	52.00
88004	Mast, 10 ft., fiberglass  For mounting wind sensor assembly; resists rust; recommended for marine and other corrosive environments; includes two five-foot sections.	125.00
88005	Mast, 10 ft., steel For mounting wind sensor assembly; includes two five-foot sections.	52.00
88007	Tripod including guyed instrumentation mast, 10 feet See Cat. No. 88008 for optional Tiedown Kit Assembly	395.00
88008	Tiedown Kit Assembly for Tripod For additional security. Includes anchor screw with chain and spring clamp.	34.00
8350	AC Surge Suppressor, six outlets For protection against brief high voltages that occur in any electrical system and can damage electronic components; 6 outlets; 120 VAC, 15A RMS rating.	49.00
8351	AC Surge Suppressor, single outlet	17.50

Same as above, except single-outlet.