1.1.2.11 Accessories for High Power Water Cooled Sensors

1.1.2.11.6 Metric Water Connectors for Water Cooled Sensors

The standard water connection supplied with Ophir water cooled sensors are quick connect fittings for 3/8" and 1/2" plastic tubing. Metric water connectors are available as follows:

Connector (set of 2 ea.)	For use with	Part Number
1/4" NPT to 12mm O.D. tubing	20K-W & 30K-W	7Z08352 (a)
1/8" NPT to 10mm O.D. tubing	All other water cooled sensors & QBH Adapters	7Z08353
Note: (a) The water connector is compatible also with the 16K-W-BB-55 sensor P/N 7Z07131		



1.1.2.11.7 Protective Covers with Target Pattern for High Power Sensors and for Scatter Shields

All the protective covers are made of black anodized aluminum, and have a cross pattern for alignment.

Sensors: The 5000W, 10K-W, 15K-W sensors are supplied with the 10K-W Protective Cover. This protective cover also fits the 1000W and L1500W sensors, but is not supplied with these sensors. The protective cover can be ordered separately for these sensors. The 20K-W sensor is supplied with the 20K-W Protective Cover. The 30K-W sensor is supplied with the 30K-W Protective Cover.

Scatter Shields: 10K-W / 15K-W Scatter Shield (P/N 7Z08295), 20K-W scatter shield (P/N 7Z08355) and 30K-W Scatter Shield (P/N 7Z08293) are supplied with their respective protective covers (P/N 7Z08345 for 10K-W / 15K-W and P/N 7Z08346 for 30K-W).
For more information on scatter shields see page 101.

All protective covers can also be ordered separately (see table below).



For use with	Part Number
15K-W, 10K-W, 5000W, L1500W, 1000W without scatter shield	1G01332
10K-W and 15K-W with Scatter Shield	7Z08345
20K-W without Scatter Shield	1G02813 (b)
30K-W without Scatter Shield	1G02406
30K-W with Scatter Shield	7Z08346
	15K-W, 10K-W, 5000W, L1500W, 1000W without scatter shield 10K-W and 15K-W with Scatter Shield 20K-W without Scatter Shield 30K-W without Scatter Shield

