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Submersible Jet Aerator : Data Sheet

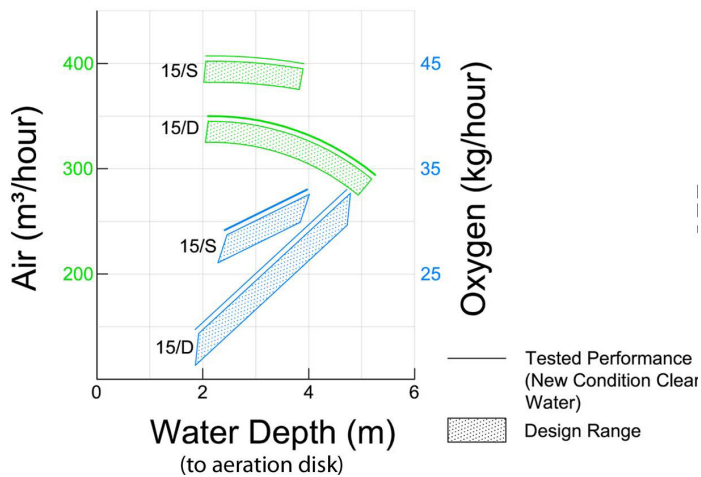
Technical Data:

Motor:	Standard - 15kw , 415V Ebara DML 10metre cable length (longer lengths can be provided)
Impeller:	316SS, laser cut, welded and balanced
Dispersion Manifold:	Moulded Urethane
Wetted Components:	Machined 316SS
Base:	Plasma Cut 316SS with Rubber Lining

Options:

Draft Tube:	100mm 316SS with lifting points (length dependant on tank depth) Fixing brackets from top of draft tube to sides of tank
Silencer:	PVC Inner with either PVC Metallic Painted OR SS Outer Acoustic liner for noise attenuation

DESIGN PARAMETERS



15/S – designed with maximum water intake gap to run motor at FLC for maximum aeration.

15/D – designed with water intake gap to run motor at approximately 80% FLC for improved safety factor.

DIMENSIONAL DATA

