



INDUSTRIAL PUMPING PTY LTD

FLUID MANAGEMENT SPECIALISTS

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Grundfos-Mono-Calpeda-Ebara-Flygt-Lowara-ABS-Stalker-Wilden-SIHI-Zenit-Amiad-Bredel-Bermad-Dorot-Kelco-AUV

LCS Stainless Steel Series Ultra Violet Technical Data & Prices

UV Reactor

- Vessel: Z shaped, 316L Stainless Steel, Electro polished exterior.
- Max. Operating Pressure 10 bar, with BSP male Inlet/Outlet fittings.
- Horizontal or Vertical Mounting with UV Lamp Viewing Port

UV Lamps

- Cylindrical Low Pressure High Intensity (Lo-Hi) UV Lamp
- UV Lamp sleeve: Fused quartz, open one end. Designed for easy removal

Electrical Control Cabinet

- Single Phase 240V, 50Hz supply with 2 metres of Lamp Connect Cable



Model LCS-4/7/10/17



Model LCS-1/2

Model	LCS-1	LCS-2	LCS-4	LCS-7	LCS-10	LCS-17
(Superseded Model)	VF3	VF9	AUV 4,000	AUV 5,000	15000-S-150	15000-S-170

UV Reactor:

Inlet / Outlet	¾" BSPM	¾" BSPM	1 ½" BSPM	2" BSPM	2" BSPM	2" BSPM
Dimensions	245x62	505x62	895x76	895x76	1210x76	1210x76
Flow clear water (l/hr)	1,000	2,000	4,000	7,000	10,000	17,000
Dry weight (kg)	3.2	3.6	7.7	14	17	17

UV Lamps/thimbles:

Model part No.	GXO-300L	GXO-600L	GXO-860L	L-5000L	L-G150L	L-160L
Lamp Power (W)	20	30	40	80	120	160
Lamp Life Hours	9000	9000	9000	12,000	12,000	12,000
Quartz Thimble part No.	VSL300R	VSL550L	VSL900	090028	121028	121028
Thimble O-Ring part No.	O-UVOQS	O-UVOQS	O-UVOQS	O-UVG28S	O-UVG28S	O-UVG28S

Electrical Cabinet:

Size mm (approx)	290x130x60	290x130x60	290x130x60	370x270x165	370x270x165	370x270x165
Weight kg (approx)	2	2.5	3	9	9	9
Power Consumption (W)	24	34	44	82	122	163
Enclosure Type (std)	IP 21	IP 21	IP 21	IP 54	IP 54	IP 54

Export Prices:

\$625.00	\$770.00	\$950.00	\$2,675.00	\$3,295.00	\$3,965.00
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Prices are ex our store. They include power box, cables, UV reactor, fragile packing and are exclusive of GST.

Options / Accessories:

12 Volt DC available on LCS-1 model only, no extra charge
Power box with run time meter, & LED's an additional \$322.00 on all models

Spare Parts:

O ring seal for thimble	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
UV lamp	\$135.00	\$140.00	\$165.00	\$440.00	\$495.00	\$575.00
Quartz Thimble QT	\$125.00	\$130.00	\$160.00	\$290.00	\$370.00	\$375.00
Special fragile packing charge (per spare parts consignment), \$10.00						