



Hydraulic Oil Coolers



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Complete Water Cooler

Hydraulic oil coolers are suitable for heat transfer fluids, lubricating & quenching oils. They are high quality products incorporating the best materials and latest technical features.

The tube stack is fully floating so the thermal stresses are minimised and it can be easily removed should cleaning be necessary.

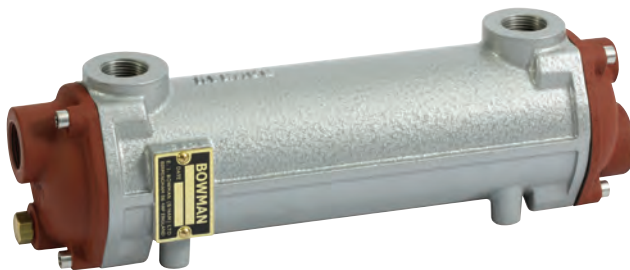
Dissipation shown in kW based on an oil outlet temperature of 50°C and a water inlet temperature 25°C at maximum oil flow rate

Maximum Working Oil Temperature: 120°C
Maximum Working Water Temperature: 110°C

Maximum Working Oil Pressure: 20 bar
Maximum Working Water Pressure: 20 bar

Higher temperature versions are available up to 200°C on request.

Section 1 – Hydraulics



EC-14 Series, Fresh Water, BSPP

0379			KW	£
EC080-1425-1	1/2"	80	4	101.70
EC100-1425-2	3/4"	92	9	137.20
EC120-1425-3	3/4"	77	13	172.20
EC140-1425-4	3/4"	68	17	198.35
EC160-1425-5	3/4"	64	22	281.35

EC-38 Series, Sea Water, BSPP

0379			KW	£
EC080-3875-1	1/2"	80	4	129.15
EC100-3875-2	3/4"	92	9	166.05
EC120-3875-3	3/4"	77	13	199.90
EC140-3875-4	3/4"	68	17	224.50
EC160-3875-5	3/4"	64	22	309.05

FC-14 Series, Fresh Water, BSPP

0379			KW	£
FC080-1426-1	1"	140	13	224.50
FC100-1426-2	1"	145	19	276.75
FC120-1426-3	1"	116	26	321.35
FC140-1426-4	1"	105	35	396.70
FC160-1426-5	1"	96	45	452.00

FC-38 Series, Sea Water, BSPP

0379			KW	£
FC080-3876-1	1"	140	13	278.30
FC100-3876-2	1"	145	19	330.55
FC120-3876-3	1"	116	26	375.15
FC140-3876-4	1"	105	35	448.95
FC160-3876-5	1"	96	45	505.85

FG-14 Series, Fresh Water, BSPP

0379			KW	£
FG080-1427-1	1.1/4"	192	28	327.50
FG100-1427-2	1.1/4"	190	37	375.15
FG120-1427-3	1.1/4"	160	50	439.70
FG140-1427-4	1.1/4"	160	62	533.50
FG160-1427-5	1.1/4"	145	79	664.20
FG200-1427-7	1.1/4"	130	123	1020.90

FG-38 Series, Sea Water, BSPP

0379			KW	£
FG080-3877-1	1.1/4"	192	28	401.30
FG100-3877-2	1.1/4"	190	37	448.95
FG120-3877-3	1.1/4"	160	50	513.50
FG140-3877-4	1.1/4"	160	62	607.30
FG160-3877-5	1.1/4"	145	79	738.00
FG200-3877-7	1.1/4"	130	123	1094.70