

Xclear Xpert HDPE UV-C



Advantages

Ideal option for challenging applications, such as those involving saltwater or chemically corrosive water. These compact but powerful reactors are built from the most durable materials on the market.

- Non Corrosive HDPE reactor (IP67)
- 40 W or 80 W amalgam UV-C lamp
- 16.000 hour lamp life
- Extremely compact design
- Max operational pressure: 6 bar
- Max Hydraulic capacity: 12 m³/h
- Easy maintenance and fast lamp swaps without the need for tools



Electrics Signal



Electrics Tech

	40 W	80 W	40 W Signal	80 W Signal
Art. number	XP01403	XP01803	XP01404	XP01804
Type	40-75	80-75	40-75	80-75
EAN	871440404731	871440404733	8714404047326	8714404047340
Max. flow for 30 mJ/cm ²	3 m ³ /h	6,5 m ³ /h	3 m ³ /h	6,5 m ³ /h
Max. pressure	6 bar	6 bar	6 bar	6 bar
Diameter unit Ø	75 mm	75 mm	75 mm	75 mm
Length unit	447 mm	692 mm	447 mm	692 mm
Diameter in-outlet Ø	1½"	1½"	1½"	1½"
Housing material	HDPE	HDPE	HDPE	HDPE
Operating environment ballast temperature	1-40 °C	1-40 °C	1-40 °C	1-40 °C
Lifespan lamp	16.000 hours	16.000 hours	16.000 hours	16.000 hours
Timer	No	No	No	No
Flow switch	No	No	No	No

PRO
ONLY

SALT-
WATER

Spare parts

		Available for:	40 W	80 W	40 W Signal	80 W Signal
A	4800070AM	Lamp VGE Lighttech T5 40 W Amalgam Base C AM Packed	•		•	
	4800082AM	Lamp VGE Lighttech T5 80 W Amalgam Base C AM Packed		•		•
B	QG173	Quartz Glass SUT 375x30 mm AM	•		•	
	QG174	Quartz Glass SUT 620x30 mm AM		•		•
D	EP080035	Electrics for Xclear HDPE UVC 40/80 W Amalgam Tech	•	•		
	EP080036	Electrics for Xclear HDPE UVC 40/80 W Amalgam Signal			•	•
S	SP0113	Seal Service Set SUT	•	•	•	•
I	E801107	Mounting bracket 75 mm PP black	•	•	•	•
E	VH00800752H	Housing UV HDPE 80-75	•	•	•	•
Y	B212275	HDPE plug 1/2" male thread incl. Teflon Tape	•	•	•	•

