

# BARACUDA®

THE TRUSTED NAME IN POOL CARE

Founded in the 1970s, BARACUDA® offers complete pool care solutions trusted worldwide for quality, simplicity and ease of use for everyday pools.



## Crystal Wave™

Bobbin Wound Sand Filter

### Long-lasting performance



STRONG &  
DURABLE

#### MAXIMUM STRENGTH

Outstanding resistance to saltwater and pool chemicals, thanks to a protective inner shell and a structurally reinforced outer layer that ensure long-term durability.



FITS EVERY  
POOL

#### A SOLUTION FOR EVERY POOL

From cozy garden pools to more spacious private setups, our filter range offers the flexibility to suit different pool sizes and styles. With models covering flow rates from 6 to 32 m<sup>3</sup>/h, enjoy crystal-clear water in pools of up to 256 m<sup>3</sup>.



EASY TO  
INSTALL

#### ALL-IN-ONE VERSATILITY

Choose between a top or side mount valve to best match your installation layout. Both the valve and all necessary fittings are conveniently delivered together in one box, ready for easy connection.

# Crystal Wave™

Bobbin Wound Sand Filter

## TECHNICAL DATA

		Top Valve					Side Valve				
Models		CWS-T400	CWS-T500	CWS-T600	CWS-T750	CWS-T900	CWS-S400	CWS-S500	CWS-S600	CWS-S750	CWS-S900
SKU Codes		77817	77818	77819	77820	77821	77812	77813	77814	77815	77816
Diameter (ø)	mm	400	500	600	750	900	400	500	600	750	900
Connections	mm	50	50	50	63	63	50	50	50	63	63
	inches	1 1/2"	1 1/2"	1 1/2"	2"	2"	1 1/2"	1 1/2"	1 1/2"	2"	2"
Flow rate	m³/h	6	10	14	22	32	6	10	14	22	32
Pool Volume	m³	48	80	112	176	256	48	80	112	176	256
Maximum pressure	(bar)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Sand media load	0.4-0.8 mm (kg)	60	100	160	290	500	60	100	160	290	500
Glass media load	0.5-1 mm (kg)	50	88	100	200	350	50	88	100	200	350
	1-3 mm (kg)	0	0	25	50	100	0	0	25	50	100
Product Size	D (mm)	420	520	620	780	930	420	520	620	780	930
	H (mm)	910	960	1,030	1,180	1,320	710	755	830	915	1,060
	M (mm)	735	780	855	895	1,115	405	420	450	555	630
	N (mm)	670	715	790	815	1,035	280	295	325	325	400
Net weight	kg	12	17	22	37	55	12	17	22	37	55
Packaging volume	m³	0.16	0.27	0.43	0.64	1.01	0.16	0.27	0.43	0.64	1.01

