

x839 Lid Assemblies

Model #85 Lid Assembly: 85" waterlift, 95 CFM, 17,500 rpm, 2-stage fan, min. 1 hp input.

Model #105 Lid Assembly: 105" waterlift, 115 CFM, 17,500 rpm, 2-stage fan, min. 2.3 hp input.

Model #130 Lid Assembly: 130" waterlift, 100 CFM, 17,500 rpm, 3-stage fan, min. 2.3 hp input.

The x839 Series is available in a variety of configurations to best suit your critical filter needs.



SPECIFICATIONS FOR THE x839 SERIES

Number	Wet Capacity**	Dry Capacity	Tank Size	Material	Air Flow	Waterlift	H.E.P.A Filter Area
C83985-01	12 gal (45 ltr)	.82 cu. ft (.02 m ³)	15 gal (57 ltr)	SS	95 CFM(2.7m ³ /min)	85" (2159 mm)	1137in ² (7336cm ²)
C83905-01	12 gal (45 ltr)	.82 cu. ft (.02 m ³)	15 gal (57 ltr)	SS	115 CFM(3.2m ³ /min)	105" (2667 mm)	2592in ² (16,724cm ²)
C83930-01	12 gal (45 ltr)	.82 cu. ft (.02 m ³)	15 gal (57 ltr)	SS	100 CFM(2.8m ³ /min)	130" (3302 mm)	2592in ² (16,724cm ²)
C83985-03	12 gal (45 ltr)	.82 cu. ft (.03 m ³)	15 gal (57 ltr)	PTD	95 CFM(2.7m ³ /min)	85" (2159 mm)	1137in ² (7336cm ²)
C83905-03	12 gal (45 ltr)	.82 cu. ft (.02 m ³)	15 gal (57 ltr)	PTD	115 CFM(3.2m ³ /min)	105" (2667 mm)	2592in ² (16,724cm ²)
C83930-03	12 gal (45 ltr)	.82 cu. ft (.02 m ³)	15 gal (57 ltr)	PTD	100 CFM(2.8m ³ /min)	130" (3302 mm)	2592in ² (16,724cm ²)
C83985-05	13 gal (49 ltr)	.82 cu. ft (.02 m ³)	15 gal (57 ltr)	POLY	95 CFM(2.7m ³ /min)	85" (2159 mm)	1137in ² (7336cm ²)
C83905-05	13 gal (49 ltr)	.82 cu. ft (.02 m ³)	15 gal (57 ltr)	POLY	115 CFM(3.2m ³ /min)	105" (2667 mm)	2592in ² (16,724cm ²)
C83930-05	13 gal (49 ltr)	.82 cu. ft (.02 m ³)	15 gal (57 ltr)	POLY	100 CFM(2.8m ³ /min)	130" (3302 mm)	2592in ² (16,724cm ²)
C83985-06	19 gal (72 ltr)	1.3 cu. ft (.03 m ³)	20 gal (76 ltr)	POLY	95 CFM(2.7m ³ /min)	85" (2159 mm)	1137in ² (7336cm ²)
C83905-06	19 gal (72 ltr)	1.3 cu. ft (.03 m ³)	20 gal (76 ltr)	POLY	115 CFM(3.2m ³ /min)	105" (2667 mm)	2592in ² (16,724cm ²)
C83930-06	19 gal (72 ltr)	1.3 cu. ft (.03 m ³)	20 gal (76 ltr)	POLY	100 CFM(2.8m ³ /min)	130" (3302 mm)	2592in ² (16,724cm ²)
C83985-30	27 gal (102 ltr)	3.6 cu. ft (.09 m ³)	30 gal (113 ltr)	PTD	95 CFM(2.7m ³ /min)	85" (22159 mm)	1137in ² (7336cm ²)
C83905-30	27 gal (102 ltr)	3.6 cu. ft (.09 m ³)	30 gal (113 ltr)	PTD	115 CFM(3.2m ³ /min)	105" (2667 mm)	2592in ² (16,724cm ²)
C83930-30	27 gal (102 ltr)	3.6 cu. ft (.09 m ³)	30 gal (113 ltr)	PTD	100 CFM(3.2m ³ /min)	130" (3302 mm)	2592in ² (16,724cm ²)
C83985-55	47 gal (178 ltr)	7.2 cu. ft (.20 m ³)	55 gal (208 ltr)	PTD	95 CFM(2.7m ³ /min)	85" (22159 mm)	1137in ² (7336cm ²)
C83905-55	47 gal (178 ltr)	7.2 cu. ft (.20 m ³)	55 gal (208 ltr)	PTD	115 CFM(3.2m ³ /min)	105" (2667 mm)	2592in ² (16,724cm ²)
C83930-55	47 gal (178 ltr)	7.2 cu. ft (.20 m ³)	55 gal (208 ltr)	PTD	100 CFM(3.2m ³ /min)	130" (3302 mm)	2592in ² (16,724cm ²)

*Specifications subject to change without notice.

SS= Stainless Steel; PTD= Painted; POLY= Polyethylene

** Units must have an optional 1:1 adapter in order to operate wet.

