

Furling Unit Size – Manufacturer recommendations

Make	Model	Unit		Max Boat size m (ft)			Sail area m ² (ft ²)	
		SWL (kg)	Drum Dia. (mm)	Storm / Staysail	Code 0 / Headsail	Gennaker / Downwind	Staysail	Code 0 / Gennaker
Ronstan	Series 60	650	60		7 (23)	12 (40)		
Selden	GX7.5	750	105				50 (538)	
Facnor	FX+900	900	85		10 (33)	10 (33)	30 (322)	
Profurl	Nex 0.9	900	125		10 (33)		35 (377)	
Ronstan	Series 80	950	80	17 (56)	9 (30)	10 (33)		
Bartels	Size 1	1000					25 (269)	
Selden	CX10	1000	105				50 (538)	
Selden	GX10	1000	120				80 (861)	
Bartels	Size 2	1500	99				50 (538)	
Selden	CX15	1500	120				80 (861)	
Selden	GX15	1500	150				115 (1237)	
Facnor	FX+1500	1500	109		12 (39)	12 (39)	20 (215)	55 (590)
Karver	KF1	1500	111	8 (26)	8 (26)	8 (26)		
Profurl	Nex 1.5	1500	140		12 (39)		60 (646)	
Harken	Reflex 1	1500			11 (36)	11 (36)	112 (1200)	
Ronstan	Series 120	1800	120	21 (69)	12 (39)	14 (46)		
Bartels	Size 3	2000	131				70 (753)	
Bamar	EVO 8	2000	110				95 (1022)	
Selden	CX25	2500	150				115 (1237)	
Selden	GX25	2500	190				200 (2152)	
Facnor	FX+2500	2500	149		14 (46)	14 (46)	30 (322)	90 (968)
Karver	KF2	2500	151	12 (39)	12 (39)	12 (39)		
Profurl	Nex 2.5	2500	180		14 (46)		80 (861)	
Harken	Reflex 2	2500			14 (46)	14 (46)	168 (1800)	
Bartels	Size 4	3000	159				100 (1076)	
Bamar	EVO 10	3000	146				170 (1830)	
Ronstan	Series 160	3000	160	24 (78)	14 (46)	16 (52)		
Bartels	Size 5	4000	199				150 (1615)	
Selden	CX45	4500	190				200 (2152)	
Facnor	FX+4500	4500	169		16 (52)	16 (52)	50 (538)	140 (1500)
Bamar	EVO 20	5000	210				210 (2260)	
Karver	KF5	5000	186	15 (48)	15 (48)	15 (48)		
Profurl	Nex 5.0	5000	230		18 (60)		150 (1615)	
Ronstan	Series 200	5000	200	27 (88)	18 (60)	21 (69)		
Facnor	FX+7000	7000	199		20 (65)	20 (65)	70 (753)	250 (2690)
Karver	KF8	8000	212	20 (65)	20 (65)	20 (65)		
Ronstan	Series 200R	8100	200	33 (110)	21 (69)	25 (82)		
Facnor	FX+12000	12000	248		25 (82)	25 (82)	350 (3770)	
Karver	KF12	12000	212	26 (85)	26 (85)	26 (85)		

The table above summarises available data from x8 well-known furling unit manufacturers in terms of SWL relative to maximum boat size and sail areas.