



- ROLLGEN KIT**
- 1) stay with tabling foil and pre-fitted upper clamp
 - 2) halyard swivel
 - 3) anti-rotation rod
 - 4) shackles
 - n° 3 bow shackles with screw pin
 - n° 1 bow shackle with socket head pin
 - n° 1 D shackle with socket head pin
 - n° 1 swivel shackle
 - 5) lower clamp
 - 6) tack rod
 - 7) loctite liquid + allen key.
 - 8) furling drum
- ENDLESS LINE KIT (OPTIONAL)**
- 9) strop to connect the tackle
 - 10) tackle
 - 11) endless line with ratchet block
- OTHER ACCESSORIES (OPTIONAL)**
- 12) snap shackle



Model	**Max length RLG stay up to m	Max sail area (indicative) m ²	Working load kg	Breaking load kg	Total weight kg	Drum diametre mm	Code
ROLLGEN 08	9,00 m	110	680	1400	5,91	126	10600090000
	11,00 m	110	680	1400	6,71	126	10600110000
	13,00 m	110	680	1400	7,51	126	10600130000
	15,00 m	110	680	1400	8,31	126	10600150000
ROLLGEN 10	16,00 m	200	1000	2400	13,31	170	106001160000
	18,00 m	200	1000	2400	14,52	170	106001180000
	20,00 m	200	1000	2400	15,72	170	106001200000
	21,00 m	350	1600	3800	23,53	210	106002210000
ROLLGEN 20	23,00 m	350	1600	3800	25,13	210	106002230000
	25,00 m	350	1600	3800	26,73	210	106002250000
	27,00 m	350	1600	3800	28,33	210	106002270000
	28,00 m	430	2300	5400	-	-	106003280000
ROLLGEN 30	29,00 m	430	2300	5400	-	-	106003290000
	30,00 m	430	2300	5400	-	-	106003300000
	31,00 m	430	2300	5400	-	-	106003310000
	32,00 m	***	3800	10400	-	-	106004320000
ROLLGEN 40	33,00 m	***	3800	10400	-	-	106004330000
	34,00 m	***	3800	10400	-	-	106004340000
	35,00 m	***	3800	10400	-	-	106004350000

** RLG = Distance between Spinnaker halyard exit and bowsprit eye

Endless line Kit

The kit is made by: endless line - ratchet block - tackle

code	variable code distance between RLG Drum and block (+1 m tackle)	fit to RLG model
9011209	* from mt 06 to mt 18	8-10-20
9011212	* from mt 08 to mt 24	30-40

* add the two digits - For ex. . 901120908 = endless line kit 8 m + 1 m tackle



line tackle ratchet block



Motorized RollGen-CODE furler

Motorized furler for free flying asymmetric sails on super yachts.

The system combines in one single mechanism the possibility of using it both as RollGen, and as furler for sails with luff hoisted on a flexible stay.

When used as RollGen®, the system allows you to furl asymmetric sails such as Asymmetric Spinnakers or Gennakers with non hoisted luff; if used as furler for sails with luff hoisted on a flexible stay, it allows you to furl sails such as Code "O", Drifter or Genoa top.

The system is driven by a hydraulic or electric motor and makes use of a special self-aligning spheric construction.

It has been designed to be flush-mounted on deck.



S/Y Perini Navi 40 m - Gennaker 800 sqm



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DEALER	RETAILER
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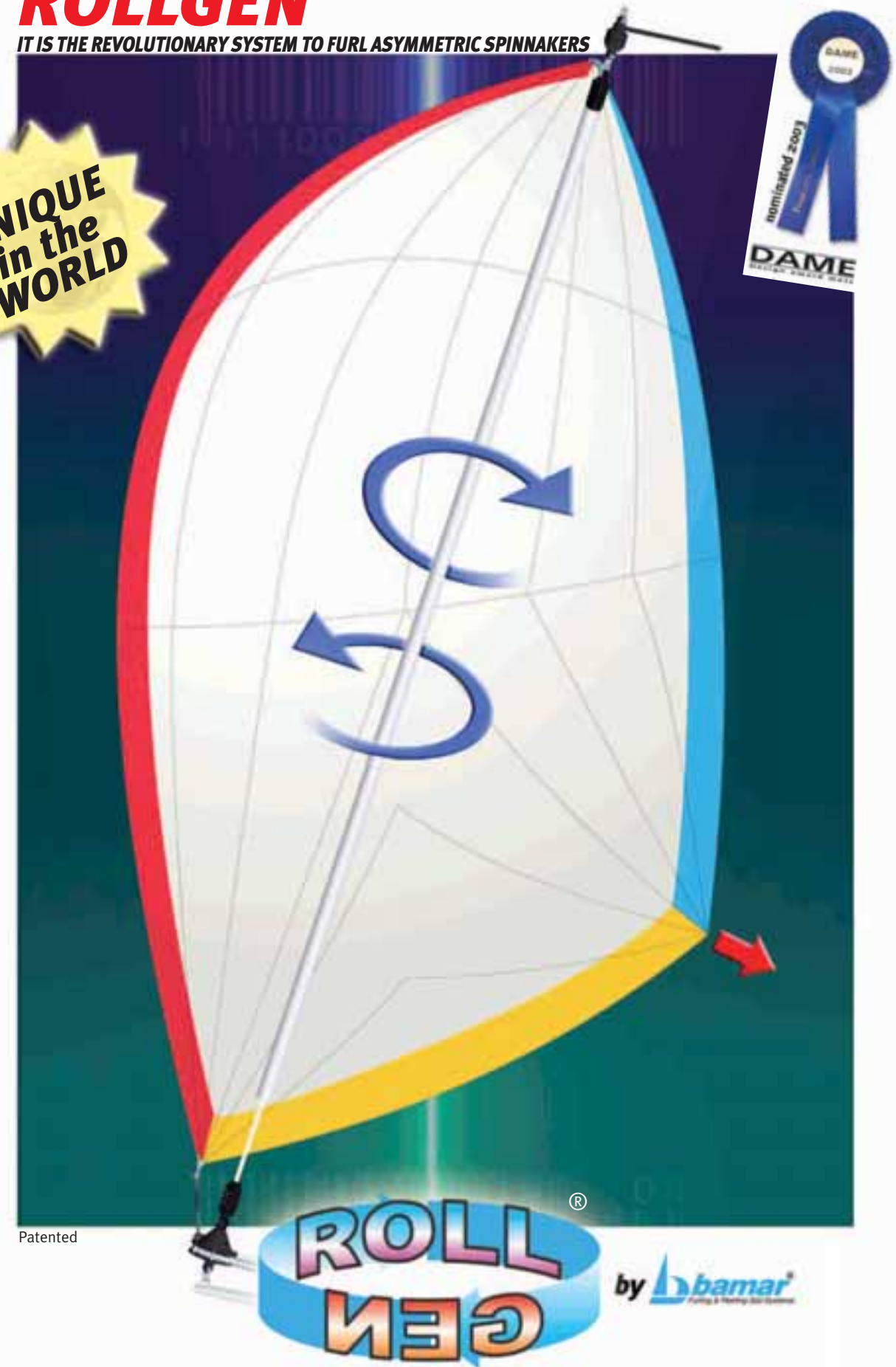
Via Talete, 2/A int. 3 • 47100 Forlì (FC) Italia Tel. +39 0543 798670 • fax +39 0543 792266
 www.bamar.it • e-mail: arte@bamar.it
www.rollgen.com



ROLLGEN

IT IS THE REVOLUTIONARY SYSTEM TO FURL ASYMMETRIC SPINNAKERS

UNIQUE in the WORLD



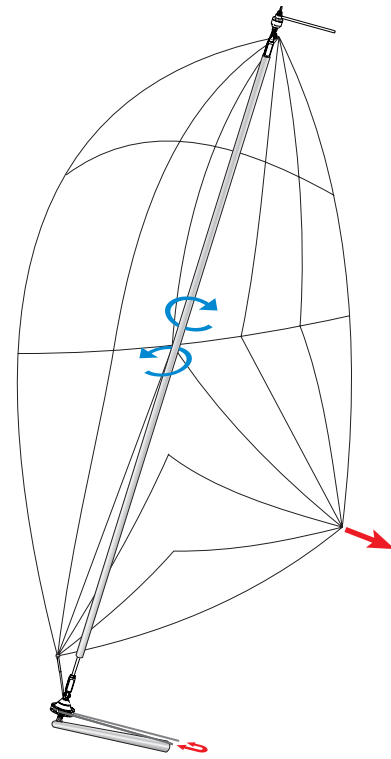
With RollGen you may use sails of standard construction that are not hoisted or sewn around the stay.





- It may be used with all common types of asymmetric sails: (asymmetric spinnakers, gennakers, mps).
- The sail does not need any modifications.
- The sail does not have to be designed and built to fit RollGen.
- The use of RollGen does not affect the sailing performance efficiency of the sail.

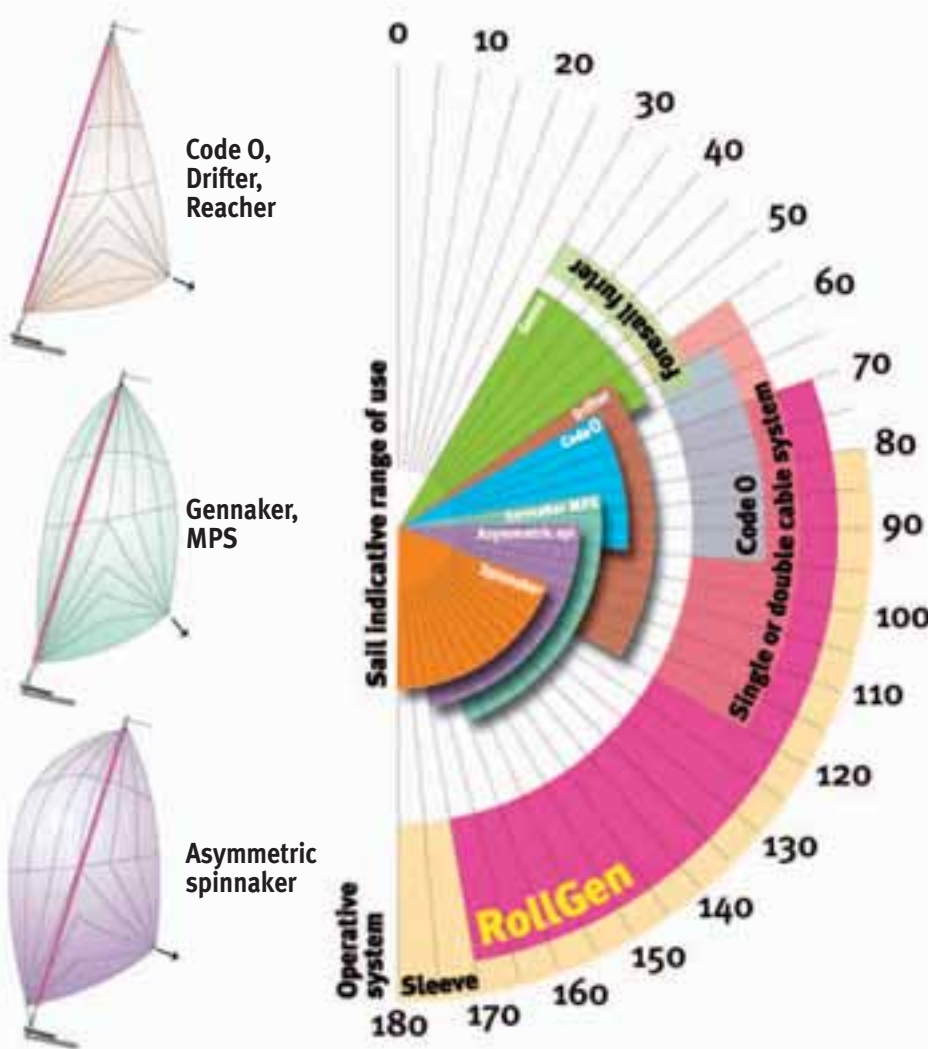
- Once the sail has been unfurled, it may be used and adjusted freely.
- The furling and unfurling operation can be carried out comfortably and safely from the cockpit.
- The furling operation may be carried out at a moment notice, because RollGen is always in a working position.
- Once the sail has been furlled in, RollGen may be left in position, and you may take it down later.
- It can be fitted in a few minutes after having cut the stay to measure, and the asymmetric sail may be quickly installed by using the shackles supplied.



When the sail is unrolled RollGen does not interfere with any manoeuvres.



Comparison among different sails and operative systems.



HOW TO PREPARE IT...



- Bring on deck the bag containing RollGen and the sail furlled around it.
- Connect the furling drum to the bowsprit or on deck with the shackle supplied, or by using a snap shackle, or by connecting it to the tack line.
- Connect the halyard to the top swivel and raise it..

- Pull the halyard in order to keep the RollGen stay under tension. This will prevent it from touching the forestay in order to allow the sail to be furlled and unfurled without impediments.
- The endless line has to be laid towards the stern of the boat to control the system from the cockpit.
- Now, the asymmetric sail is ready for sailing and may be used with one or two sheets as usual.

HOW TO USE IT...



- Unfurl the sail: pull the sheet.
- Furl the sail: release the sheet and pull the endless line.
- When the sail is completely furlled in, we suggest you partially wrap the sheets around it in order to stow it away easily.
- Once the sail is furlled in, you may take down the halyard and put everything inside the sail's original bag.
- For a better performance of RollGen, we recommend using a bowsprit.

The operation can be carried out in 30 seconds!!!

