



SPRING PULLEY

Our spring pulley permits to avoid any jam line on the under deck hydraulic rams, while easing without load on the sheet.

This simple and clever idea stops the system when the load on the sheet becomes too low. This action protect the system from any damage.

No hydraulic power requested.




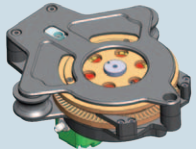
SPRING PULLEY
Dimensions: 375 x 65 x 65 mm
Weight: 1.074 kg

MODEL	Overall dimensions		Max sheet Ø		Weight	
	mm	in	mm	in	kg	lb
SP 015	351 x 57 x 60 (h)	13,8 x 2,2 x 2,4 (h)	15	0,6	1,0	2,2
SP 024	310 x 57 x 73 (h)	12,2 x 2,2 x 2,9 (h)	24	0,9	1,2	2,6

MAGIC PULLER

Magic Puller is composed by an high efficiency hydraulic engine matched together with a pulley or with an high strenght rubber chain. This very compact system is driven by a proper hydraulic manifold which controls the speed of the system in order to keep load on the sheet in every circumstance.

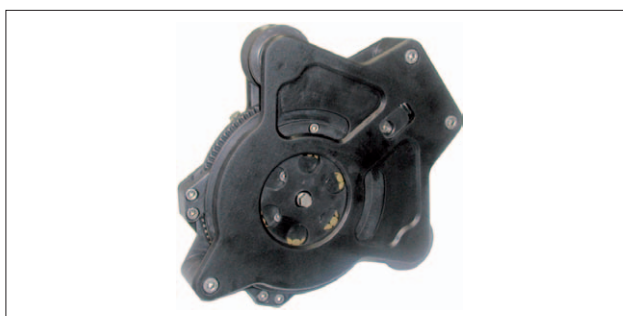
Both model of Magic Puller are made of lightweight black hard coated aluminium alloy with low friction ball bearing and stainless steel oil fittings and screws. Different sizes and custom solutions are available on request.

MODEL	Overall dimensions		Sheet Ø (1)		Weight		Working pressure		Note
	mm	in	mm	in	kg	lb	bar	psi	
	337x180 139(h)	13,3x7,1 5,5(h)	20	0,78	8,5	18,7	140	2000	For on line arrangement. Under the deck mounting position.
	302x283 164(h)	11,9x11,1 6,45(h)	20	0,78	7,65	16,8	250	3570	For step block arrangement. Deck mounting position.

(1) Custom models available for bigger sheet diameter



Single fixed pulley



Double fixed pulley