

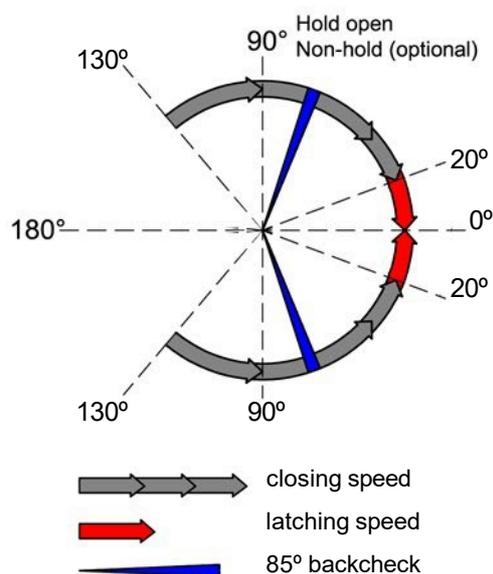
**Double Action Universal
Floor Spring & Accessories**



- Suitable for left hand, right hand, single and double action door.
- Available in 4 sizes for door weight of up to 120 kg and width of up to 1300mm.
- Comprehensive accessories for aluminum, tempered glass and wooden door.
- Adjustable positions for cement box are vertical 4mm, transverse 10mm and longitudinal 8mm.

Closing Range and Functions

- 1st adjustment closing range (130° - 20°)
- 2nd adjustment latching range (20° - 0°)
- Hold open at 90°



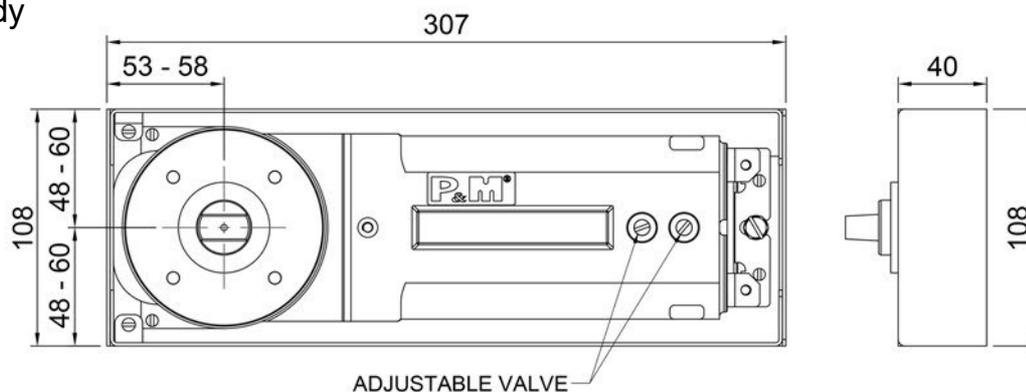
- Optional non hold to realise full benefits of fully hydraulic closing speed control effective from 130° to 20°.
- Two independent adjustment valves provide full hydraulic control from 130° - 20° of closing and 20° of latching range.
- Built - in pressure relief valves to prevent damages arising from "reverse-forced" closing.
- Built - in cushioned backcheck from 85° to prevent damage to doors in windy conditions or where the door is limited to 90°.



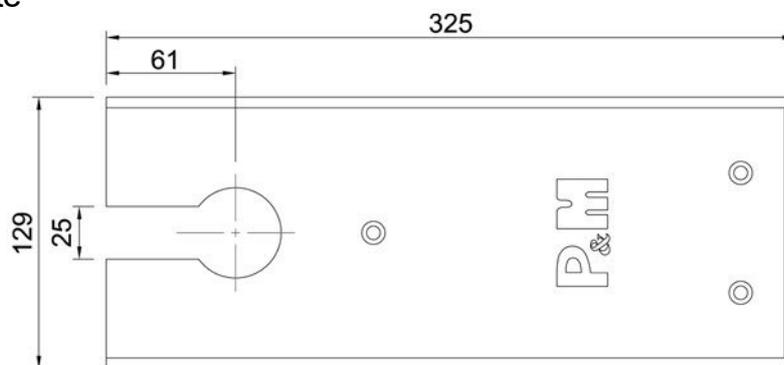
- Cover Plates - Stainless Steel; Polished Brass and Physical Vapour Deposit (optional).

Dimensions and Accessories

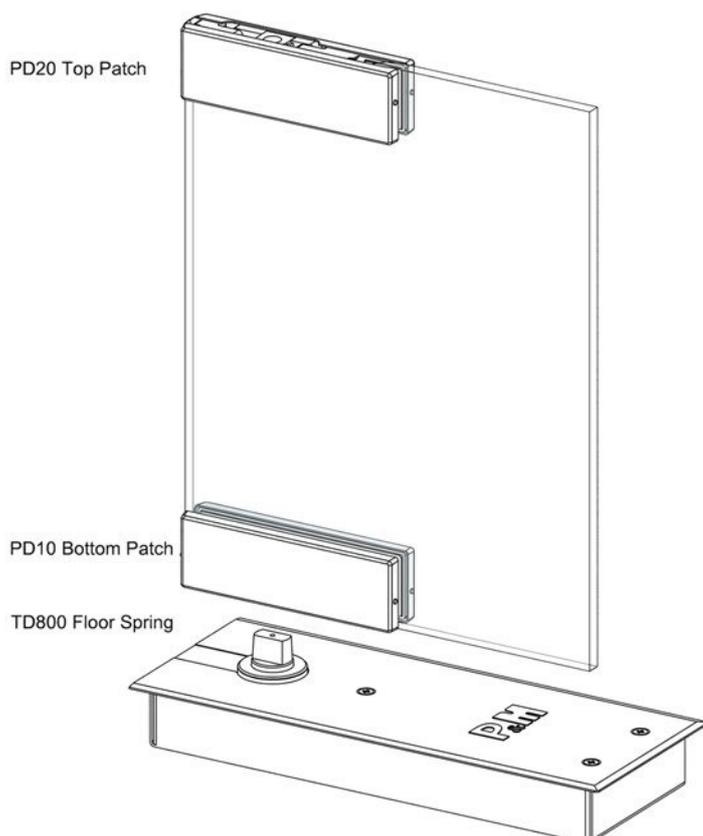
TD800 body



Cover plate

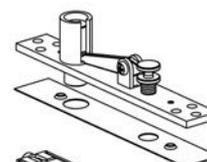


Accessories for frameless glass door



Accessories for framed door

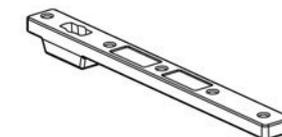
9116
Retractable Top Pivot c/w
stainless steel plate



9117
Adjustable Top Center

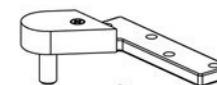


9123L
Door Strap



9119 Offset
(Left Hand and Right Hand)

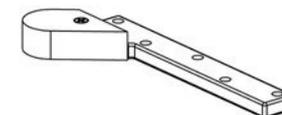
Top Pivot Offset (LH)

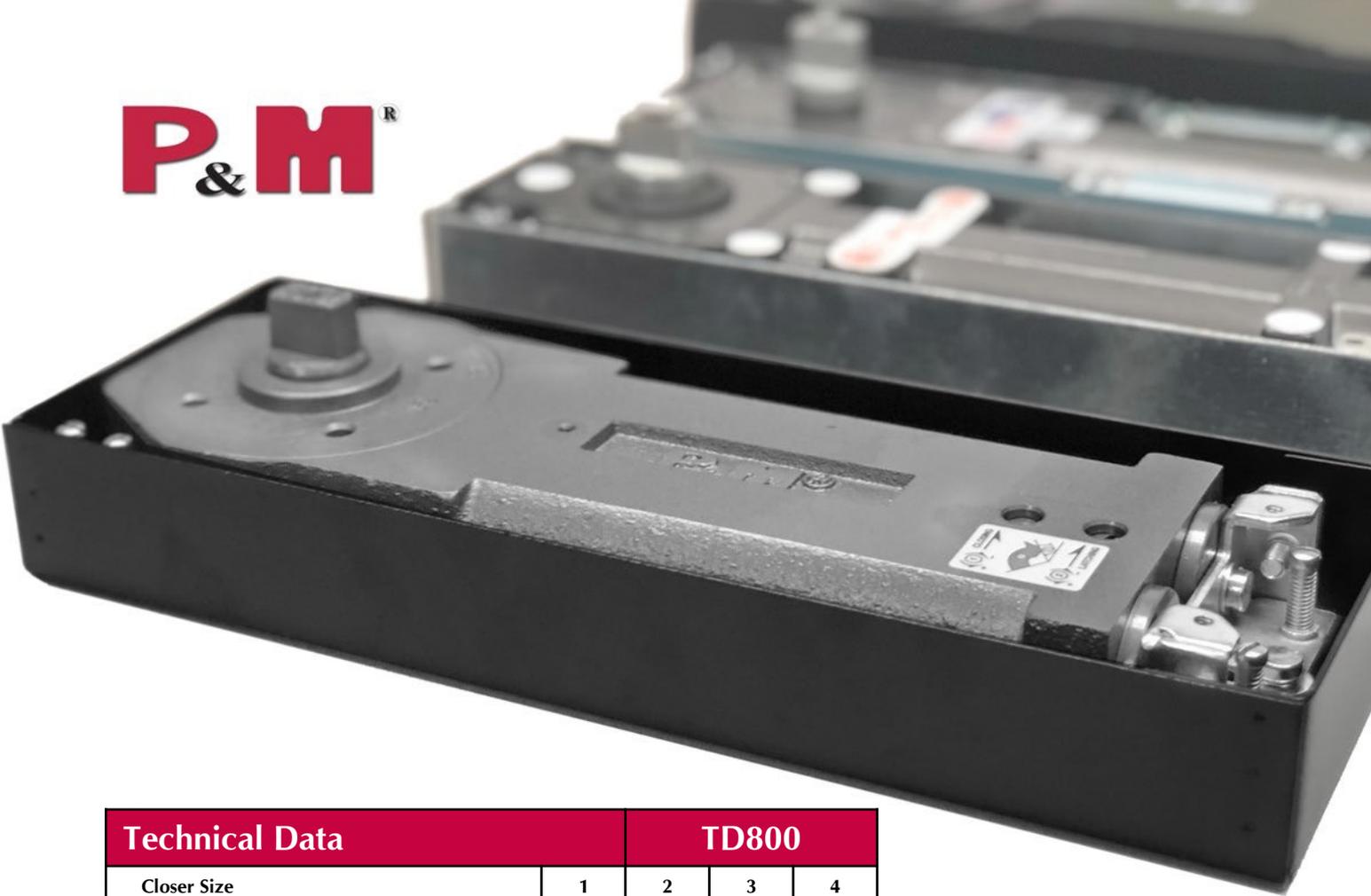


Top Centre Offset (LH)



Bottom Strap (LH)





Technical Data		TD800			
Closer Size		1	2	3	4
Door Width	Under 650mm	●	-	-	-
	650mm – 900mm	-	●	-	-
	900mm – 1100mm	-	-	●	-
	1100mm – 1300mm	-	-	-	●
Built-in Pressure Relief Valve		●	●	●	●
Built-in Cushioned Backcheck from 85°		●	●	●	●
90° Hold Open/ Non-Hold Open		●	●	●	●
Force(Nm)		15	20	25	28
Weight(kg) approx.		5.3	5.3	5.3	5.3
Dimension in mm	Length	305	305	305	305
	Width	108	108	108	108
	Height	40.5	40.5	40.5	40.5
Tested to EN1154		●	●	●	●

Due to the company's policy of continuous product development and enhancement, the specifications and details contained in this brochure are subject to alteration without prior notice.
The dimensions, details, specifications and statements made herein or by our representatives arising out of any enquiries are given for information purposes only. They are not intended to have any legal effect and the company will not be bound thereby. The company will only accept obligations which are expressly negotiated for, and agreed and incorporated into written agreements made specifically with its respective customers



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