

TS 1000 Overhead rack and pinion door closer with adjustable closing speed and adjustable latching action.

Variable closing force in two sizes achieved by simply turning the link, arm's power shoe: 'Weak' for leaf widths up to 850mm (closing force size 2 to EN 1154), 'Strong' for leaf widths up to 950 mm

Increased closing force due to off set installation for leaf widths up to 1100 mm (closing force size 4 to EN 1154)

Closing speed and latching action adjustable

Option: with hold-open link arm allowing the closer to hold doors open between 700 and 1500

Door closer	TS 1000 C	TS 1500	TS 2000 V	TS 2000 NV	TS 4000	TS 4000 E/R	TS 4000 EFS / RFS
Closing force	3	3/4	2/4/5	2-4	1-6 / 5-7	1-6 / 5-7	1-6
Approval for fire and smoke protection doors				-		•	
max. door leaf width [mm]	950	≤ 950 / 1.100*	≤ 1.250	≤ 1.100	≤1.400/ ≤1.600	≤1.400/ ≤1.600	≤1.400
Link arm / Guide rail	■/□	■/□	■/□	■/□	■/□	■/□	= /0
Functions / Settings							
Closing force can be continuously adjusted					•		•
Back check			TS 2000 V BC	TS 2000 NV BC			
Latching action							
Adjustable closing speed	-				-		
Optical large display				0		-	
Hold open position can be overridden	• , mechan.	• , mechan.	• , mechan.	• , mechan.	,mech./	■, e-hydraul.	
Integrated smoke switch			0	0		□/■	□/■
Freeswing function				0			





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