

Turning Rolls

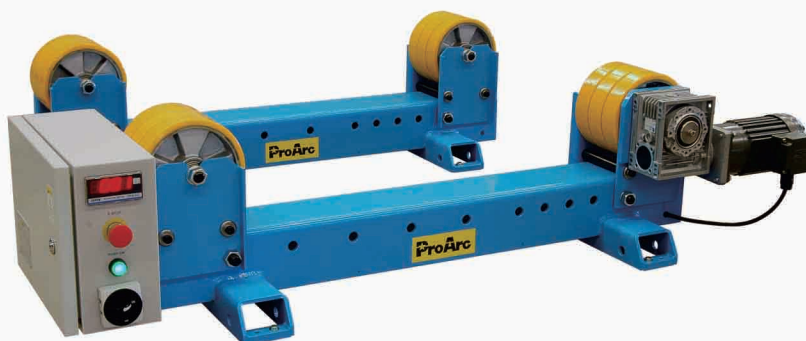
► ► *TR / TR-B series*



■ TR-0100



■ TR-3504



■ TR-6000B

Features

- Capacities range from 1,000 to 6,000 kilograms.
- For pipes or vessels rotation.
- Metallic rollers are bounded with polyurethane.
- Quick, accurate roll centering adjustment.
- Hand pendant with Forward-Stop-Reverse, speed potentiometer and fast button are standard.
- TR-0100 & TR-1000B are solid-state controls with dynamic braking on the rotation drives.
- TR-3504, TR-3500B & TR-6000B are AC inverter drive.
- High frequency protected.
- Fast/Slow footswitch - optional.

Specifications

Specification										
Model ^{※1}	Unit	TR-0100/0102	TR-3504	TR-1000B	TR-3500B	TR-6000B	TR-15KB	TR-30KB	TR-45KB	TR-60KB
Power input		AC 110 / 220V 50 / 60Hz 1 phase	AC 220~ 240V 50 / 60Hz 1 phase	AC 110 / 220V 50 / 60Hz 1 phase	AC 220~240V 50 / 60Hz, 1 phase		AC 220 / 380V 50 / 60Hz, 3 phase			
Drive motor	hp	1/12	1/2	1/8	1/2	1/2	1/2 + 1/2	1 + 1	2 + 2	2 + 2
Overall length (A) (drive / idler)	mm	542 / 450	780 / 700	1,330 / 1,260	1,520 / 1,260	1,670 / 1,260	3,000 / 2,480	3,120 / 2,480	3,240 / 2,480	3,360 / 2,480
Overall width (B) (drive / idler)	mm	320 / 160	425 / 280	300 / 300	500 / 400	500 / 400	800 / 800	900 / 860	950 / 910	1,000 / 960
Overall height (C) (drive & idler)	mm	335	520	391			648			
Turning capacity (drive + idler) ^{※2}	kgs	1,000	3,500	1,000	3,500	6,000	15K	30K	45K	60K
Diameter range (D)	mm	Ø20 ~ 800	Ø 9 ~ 1,400	Ø 50 ~ 3,000			Ø 300 ~ 5,500			
Speed range	mm/min	80 ~ 1,600	60 ~ 1,200	60 ~ 1,200			100 ~ 1,500			100 ~ 1,350
Wheel diameter (E)	mm	Ø200	Ø200	Ø200			Ø405			
Wheel width (F)	mm	50	100	50	100	150	125	180	230	280
Wheel type		PU					Rubber	Rubber metal		
Weight (drive / idler)	kgs	54 (37 / 17)	165 (110 / 55)	97 (57 / 40)	171 (102 / 69)	242 (150 / 92)	1,207 (674 / 533)	1,390 (810 / 580)	1,620 (930 / 690)	1,850 (1,050 / 800)

※1 "B" means advisable bolt type

※2 (drive + idler) means 1+1. More idlers are available.

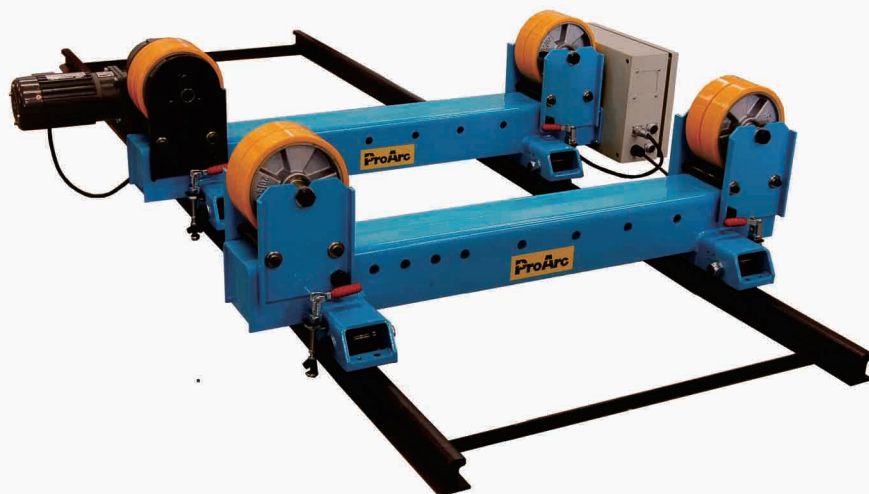
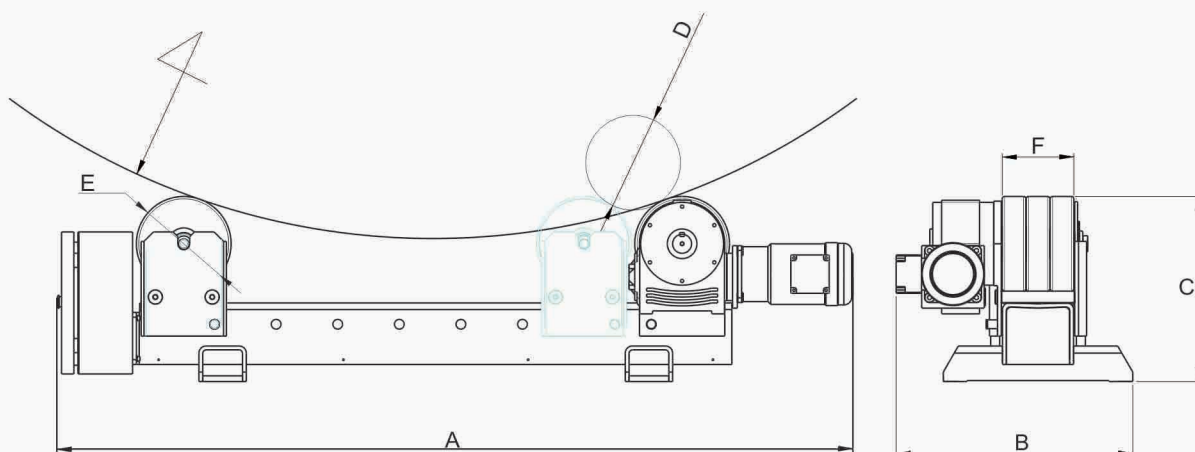
※※ Special capacity please contact us

Specifications subject to change without notice



Dimensions

Turfschipper 118 2292 JB Wateringen telefoon: 0174 225 225 telefax: 0174 - 225 220 e-mail: info@hatek.nl www.hatek.nl
De Corantijn 79d 1689 AN Zwaag telefoon: 0229-212 334 telefax: 0229-246 979 e-mail: john@hatek.nl www.hatek.nl



■ TR-6000B with rail



■ Production line

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