

# ninja™

## FOOT ASCENDER

**Speeds up**  
*Arborist, Rescue, and Rope Access Operations*



Climbing rope has never been easier. The boot-mounted Ninja™ foot ascender from Harken Industrial™ is lightweight and durable. The housing is aluminum while the rope-holding dual cams are stainless steel. Foot ascenders use your body's largest muscle group to ascend a rope easily and quickly. The Ninja has a maximum working load of 150 kg (330 lb) and can handle rope of up to 13 mm (1/2").



### INCREASED PRODUCTIVITY

The Ninja™ is designed with springs that have the least rope drag of any available foot ascender. This means that there is a smoother and easier take off without having to counterweight the line or reach down to pull the line through the unit. The result? Increased worker productivity.



### WON'T DAMAGE YOUR ROPE

The Ninja uses a transverse ribbed cam instead of teeth. Competitive designs rely on aggressive teeth on their single cams, which can damage rope cover.



### INNOVATIVE DESIGN

Dual cam system (based on Harken's marine Cam-Matic® ball bearing cleats) applies pressure to both sides of the rope simultaneously. This provides more thorough holding power than competitive designs that press just one side of the rope against just one side of the ascender's wall. It also prevents accidental kick-outs.



### WORKS ON EITHER FOOT

The Ninja is the only foot ascender that can be used on either foot.

Part No.	Description	Rope Ø				Width		Height		Weight		Maximum working load		Cam material	Housing material
		Minimum in	Minimum mm	Maximum in	Maximum mm	in	mm	in	mm	lb	g	lb	kg		
IN400	Ninja foot ascender	5/16	8	1/2	13	3.3	83	2.9	74	0.3	136	330	150	Stainless steel	Aluminum



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