

SeeSnake® nano Reel



SeeSnake® nanoReel Industrial Inspection Camera System

The **SeeSnake**® **nanoReel**® opens up new possibilities in long run small diameter inspection needs.

Applications where only bore scopes could reach can now be inspected using the nanoReel[®]. Boiler tubes, supply lines, sprinkler systems, and a wide array of specialty applications can all be inspected using the new nanoReel[®].

- **Small diameter** and **tight turn** radius camera allows lines up to 25m to be inspected with tight turns in 25 mm lines. The camera passes 90° bends from 30mm onwards in most pipes (depends on the conditions and pipe construction, this cannot be quaranteed)
- Lightweight and compact unit allows for easy transport and efficient storage.
- Connects to the micro CA-300 or any SeeSnake® monitor.
- Interchangeable drums let you change out the inner drum depending on the application. See the RIDGID® small diameter inspection reels selection on the next page.

Camera Head	0.62 (15.5 mm)
Cable Length	85' (25 m)
Cable Diameter	0.25 (6.3 mm)
Line Capacity	3/4" to 2" (25 to 50 mm)
Weight	9.5 lbs. (4.1 kg)
Length	13.25" (33.7 cm)
Width	
Height	17.5" (44.5 cm)
Resolution	510 x 496 PAL
Ball Guide	2 Included
Sonde	512 Hz
Counter	NA

Ordering	Information (reel only)	
40003	nanoReel® for micro CA-300	
40013	nanoReel® for SeeSnake®	

Inspection Camera Systems: Selection Overview

Overview of the RIDGID small diameter inspection reels.

			2	3		
	nanoReel	microDrain	microDrain Sonde	microReel	microReel Counter	
For pipes diameter ⁽¹⁾ :	25-50mm	30-100mm	30-100mm	40-125mm	40-125mm	
Camera Head	15.5 mm	22 mm	22 mm	25 mm	25 mm	
Passes 90° bends from	30mm	40mm	40mm	50mm	50mm	
Pushcable length	25m	10m	20m	30m	30m	
Cable Diameter	6.3mm (flexible)	8.3mm (flexible	e)8.3mm (flexible	e) 6.7mm (stiff)	6.7mm (stiff)	
Locating sonde (512Hz)	Standard	-	Standard	Standard	Standard	
Sonde power	Low	-	Low	Medium	Medium	
Meter counter	-	-	-	-	Standard	
Applications	Boiler tube inspection Pools (90° bends from 40mm Sewer laterals					
	Supply line inspecti	on onw	/ards)	Chimneys		
	Sprinkler plumbin	g Toile	t traps	Floor drains		
	inspection	Sink traps		General drain inspection		
	Small diameter drai	ns Small diai	meter drains			
Reel connects to						
- Any SeeSnakemonitor	•	•	•	•	•	
- micro CA-300	•	•	•	•	•	



Monitors that connect to our reels





⁽¹⁾ capacity stated when using a SeeSnakenitor.

⁽²⁾ given you use the correct type interconnect cord.