

# Thunder Shooter



The Thunder Shooter is a CIPP lining inversion machine designed for continuous lengths of liner, from DN100 to DN300 (dependent on model).


The Shooters are made of a corrosion-resistant stainless steel or aluminium material with a temperature-resistant coating, which guarantees a long service life. They are characterised by a user-friendly and robust design, high-quality components and uncomplicated usability.

S1E Thunder Shooters are suitable for hot and cold curing with water, air or steam and are supplied as standard with hot water circulation connections.

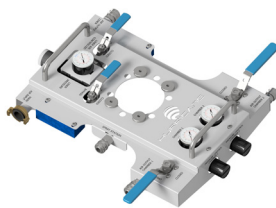
The Thunder Shooter 300 features a built-in spray unit to lubricate the liner as it passes from the machine. The 200 model is a single bladder unit; the 300 model is a double bladder unit.

## Product Range



	S1E Thunder Shooter 200	S1E Thunder Shooter 300	S1E Thunder Shooter 300 AL
Weight	50 kg	145 kg	95 kg
Dimensions set up (W x L x H)	630 x 860 x 986 mm	886 x 1608 x 1224 mm	886 x 1608 x 1224 mm
Dimensions transport (W x L x H)	630 x 1110 x 430 mm	886 x 605 x 1608 mm	886 x 605 x 1608 mm
Max. Liner Lengths	DN 100/4mm = endless DN 125/4mm = endless DN 150/4mm = endless	DN 100/4mm = endless DN 125/4mm = endless DN 150/4mm = endless DN 200/4mm = endless DN 300/4mm = endless	DN 100/4mm = endless DN 125/4mm = endless DN 150/4mm = endless DN 200/4mm = endless DN 300/4mm = endless
Connection	6" Storz	8" Storz	8" Storz
Safety Valve	1.5 bar	1.5 bar	1.5 bar
Opening Size	380mm	480 mm	480 mm
Max. Pressure	2.5 bar	2.5 bar	2.5 bar
Cure Method	Air, steam or hot water	Air, steam or hot water	Air, steam or hot water
Max. Temperature	100 °C	100 °C	100 °C

## Accessories



Control Unit



Spray Unit



Nozzles

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