



MADE FOR **VERTICAL PLUMBING STACK REPAIRS** IN LOCATIONS
WITH LIMITED ACCESS



FITS UP TO 59' OF 4" LINER OR 42' OF 6" LINER IN ONE COMPACT PACKAGE



CURES RESIN-IMPREGNATED
LINER WITH HOT WATER,
STEAM, AIR OR UV/LED LIGHT



ARMOR® THUNDER DRUM 400		
PART NUMBER	DESCRIPTION	
S1E-TD400	Thunder Drum 400 - 6" Storz	
NOZZLES - STRAIGHT		
PART NUMBER	DESCRIPTION	
S1E-STZ6-2	2" Straight Nozzle - 6" Storz	
S1E-STZ6-3	3" Straight Nozzle - 6" Storz	
S1E-STZ6-4	4" Straight Nozzle - 6" Storz	
S1E-STZ6-5	5" Straight Nozzle - 6" Storz	
S1E-STZ6-6	6" Straight Nozzle - 6" Storz	
S1E-STZ6-8	8" Straight Nozzle - 6" Storz	
NOZZLES - 90° BENDS		
PART NUMBER	DESCRIPTION	
S1E-STZ6-2-90	2" 90° Nozzle - 6" Storz	
S1E-STZ6-3-90	3"90° Nozzle - 6" Storz	
S1E-STZ6-4-90	4" 90° Nozzle - 6" Storz	
S1E-STZ6-5-90	5" 90° Nozzle - 6" Storz	
S1E-STZ6-6-90	6" 90° Nozzle - 6" Storz	
S1E-STZ6-8-90	8" 90° Nozzle - 6" Storz	

Armor's industry leading inversion drums allow the flexible liner to be easily, safely, and quickly inserted into the sewer that needs rehabilitation. The resin-impregnated liner hose is wound onto the drum axle with a control rope and inverted into the open-ended or closed-ended sewer using compressed air. During this process, the inversion pressure and speed are constantly controlled via the control elements on the drum.

After the impregnated liner has been inverted, heated medium hot water or steam is introduced via the inversion drum to accelerate the curing process by means of thermal energy. The use of heat results in the creation of a new pipe in the old pipe.

PRODUCT SPECIFICATIONS	
WEIGHT	75 lbs
SIZE (WxLxH)	18" x 28" x 25"
DRUM DIAMETER	16"
CONTROL WINDOW	8"
CONNECTION	6" Storz
LINER DIMENSIONS	4" = 59 ft 6" = 42 ft
SAFETY VALVE	21 psi (1.5 bar)
MAX. PRESSURE	21 psi (1.5 bar)
CURE METHOD	Air, steam, hot water, UV/LED light
MAX. TEMPERATURE	212°F (100°C)



FREE IN-HOUSE DEMO WITH PURCHASE

Designed for individuals that have limited or no lateral lining experience.

1 day In-House classroom training and demonstration of equipment and materials.

Source One Environmental will provide all consumables and equipment for demonstration (along with meals).

Accommodations (travel fees, lodging, etc.) will be responsibility of the customer.



