# **ECOLOGY 2500LT**

Constant pressure thermoplastic hose for medium pressure lateral sewer cleaning applications up to 175 bar



# **INNER TUBE**

Polyester elastomer

#### REINFORCEMENT

One braid of synthetic fiber

#### **COVER**

Polyurethane - black - pinpricked - white inkjet branding

#### **APPLICATIONS**

Compact sewer cleaning vehicles and equipment for cleaning smaller residential and commercial lines

#### **FEATURES**

Abrasion resistant - Compact - Lightweight and extremely flexible - Kink resistant - Polyester braid design - Black cover resistant to humid working conditions to increase lifetime

## **TEMPERATURE RANGE**

-40 °C to 60 °C (-40 °F to 140 °F)

# **DESCRIPTION**

Hose suitable for lateral cleaning applications requiring medium high pressure performance and high flexibility for cleaning the smaller sewer pipes. Also available as factory made assemblies: please contact our sales office for further details

## **TECHNICAL DATA**

| Part no. | ID    |     | OD       | Working Pressure | Bursting Pressure | Bend Radius | Weight |
|----------|-------|-----|----------|------------------|-------------------|-------------|--------|
| 5913.00  | 3/16" | DN5 | 8,5 mm   | 175 bar          | 440 bar           | 25 mm       | 45 g/m |
| 5914.00  | 1/4"  | DN6 | 10,60 mm | 175 bar          | 440 bar           | 40 mm       | 65 g/m |

## **AVAILABLE LENGTHS**

 $10/15/20 \ \text{mt}$  , more options available upon request.

# **FITTINGS**

Reel side: 1/4"F swivel, 1/2"M, 1/2" F

Nozzle side: directly at the hose (A), 1/8"M (B),

1/4"M (C).



