

## UV-PATCH - short liner system



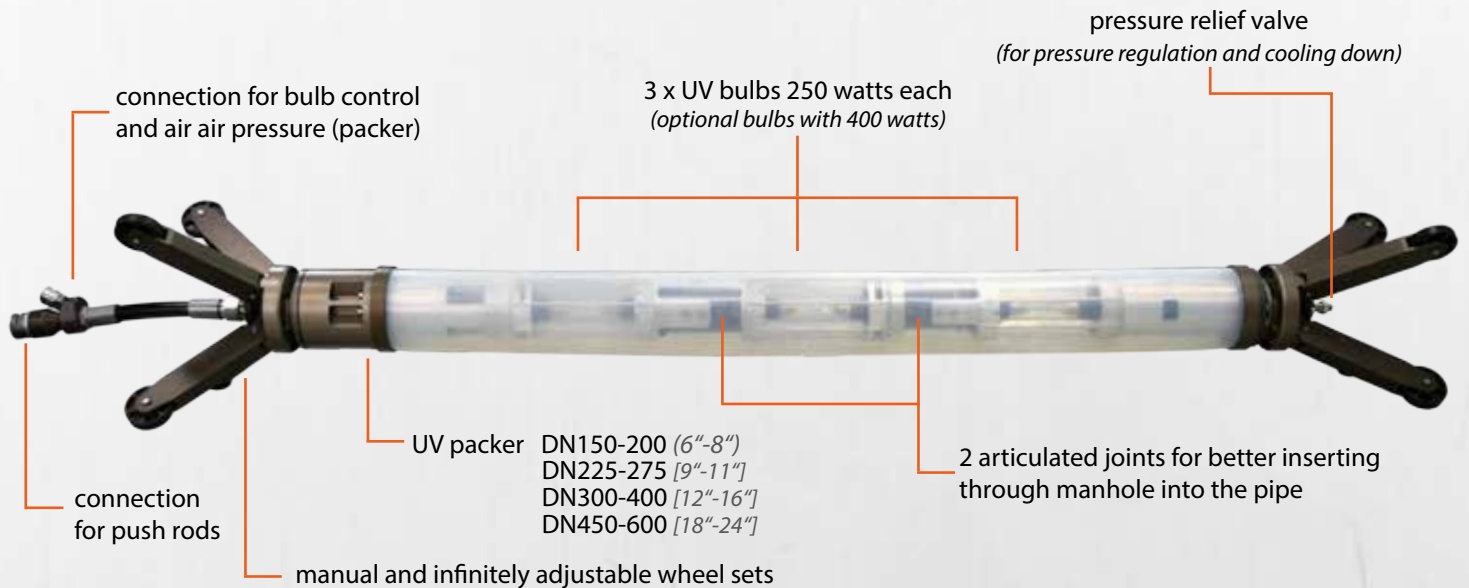
Control unit for UV-illumination  
and pressure (inflating)

**The UV-Patch-System allows the rehabilitation  
of damaged pipe sections in lengths up to 1 meter (40")**

**Fields of application:**

- defective pipe connections
- cracks of pipes
- broken fragments
- selective corrosion
- root intrusion
- infiltration and exfiltration

## OVERVIEW UV-UNIT



## System components:

- control unit for UV light and compressed air (inflation)
- 50 meters (164 feet) hose reel (optional 80 meters / 262 feet)
- carriage with control unit and camera (optional)
- compressed air hose
- 2 x wheel sets for DN150 - 600 (6" - 24")
- 1 x UV packer DN150 - 200 / 1 x UV packer DN225 - 275 / 1 x UV packer DN300 - 400 / 1 x UV packer DN450 - 600
- accessories package
- 1 x Replacement packer sleeve per size
- 3 x Replacement UV bulbs

## Advantages and features of IBG UV Patch System:

- ✓ max. occupancy with short liners up to 100 cm (40")
- ✓ 3 x UV bulbs (250 watts each)
- ✓ articulated joint for better inserting through manhole into the pipe
- ✓ curing time of only 8 minutes

## Also available as short version:

- UV- packers with 2 x UV bulbs
- even better inserting
- for short liners up to 600mm

