



## LATERAL PACKER

Packer specific to spend 90 ° elbows when laying sleeves.

ND 70 to 200 Through  
45° 60° 90° With  
shell in aluminium



### Description

The **Lateral Packer** is used when installing a sleeve in glass fiber liner impregnated with resin. This technique allows making and ensuring **tightness** on the damaged section.

The structure **Lateral Packer** of lets you repair **pipes without any earthwork** even through elbows of 90°.

The **Lateral Packer**'s tolerance range covers diameters from **70 up to 200 mm** with only 5 different packers. Its length goes from 0,6 to 5,0 meters maximum.

The **Lateral Packer** shape is cylindrical, flexible and provided with a **half-shell in aluminium** at both ends to facilitate packer slipping.

This **Lateral Packer** is recommended for any work where usual packers do not fit because of their length. This packer does not have wheels.

The aim during **Lateral Packer** development is to reach compromise between lightness, little cumbersome, quality, simplicity, sturdiness, easy maintenance and low price.

### Applications

- Pipe rehabilitation with help of sleeve in glass fiber liner

### Do you know ?

- An efficient packer is a compromise between weight, size, quality, simplicity, durability, maintenance and cost.

## Technical data

Reference	Minimum usage diameter (mm)	Maximum usage diameter (mm)	Required inflation pressure (bar)	Deflated packer diameter (mm)	Deflated packer length (mm)	Surface contact diameter (mm)	Surface contact length (mm)	Weigh (Kg)	Rubber body length (mm)
<b>35/50 L0,7m</b>	35	50	2,5	26	765	/	/	0,4	700
<b>35/50 L1,0m</b>	35	50	2,5	26	1065	/	/	0,55	1000
<b>35/50 L1,5m</b>	35	50	2,5	26	1565	/	/	0,8	1500
<b>35/50 L2,0m</b>	35	50	2,5	26	2065	/	/	1,0	2000
<b>70/100 L0,6m</b>	70	100	2,5	45	720	0,5	600	0,5	600
<b>70/100 L1,0m</b>	70	100	2,5	45	1120	0,6	1000	0,6	1000
<b>70/100 L1,5m</b>	70	100	2,5	45	1620	0,7	1500	0,7	1500
<b>70/100 L2,0m</b>	70	100	2,5	45	2120	0,9	2000	0,9	2000
<b>70/100 L3,0m</b>	70	100	2,5	45	3120	1,3	3000	1,3	3000
<b>70/100 L4,0m</b>	70	100	2,5	45	4120	1,6	4000	1,6	4000
<b>70/100 L5,0m</b>	70	100	2,5	45	5020	1,9	4900	1,9	4900
<b>100/150 L0,6m</b>	100	150	2,5	65	720	0,95	600	0,95	600
<b>100/150 L1,0m</b>	100	150	2,5	65	1120	1,2	1000	1,2	1000
<b>100/150 L1,5m</b>	100	150	2,5	65	1620	1,55	1500	1,55	1500
<b>100/150 L2,0m</b>	100	150	2,5	65	2120	1,95	2000	1,95	2000
<b>100/150 L3,0m</b>	100	150	2,5	65	3120	2,6 5	3000	2,65	3000
<b>100/150 L4,0m</b>	100	150	2,5	65	4120	3,55	4000	3,55	4000
<b>100/150 L5,0m</b>	100	150	2,5	65	5020	4,15	4900	4,15	4900
<b>150/200 L0,6m</b>	150	200	2,5	85	720	1,3	600	1,3	600
<b>150/200 L1,0m</b>	150	200	2,5	85	1120	1,7	1000	1,7	1000
<b>150/200 L1,5m</b>	150	200	2,5	85	1620	2,2	1500	2,2	1500
<b>150/200 L2,0m</b>	150	200	2,5	85	2120	2,7	2000	2,7	2000
<b>150/200 L3,0m</b>	150	200	2,5	85	3120	3,7	3000	3,7	3000
<b>150/200 L4,0m</b>	150	200	2,5	85	4120	4,7	4000	4,7	4000
<b>150/200 L5,0m</b>	150	200	2,5	85	5020	5,8	4900	5,8	4900