

Extended Range Packer

<https://ehle-hd.com/en/product/extended-range-packer/>



Compared to conventional rehabilitation packers, Vetter's **Extended Range Packers** cover a significantly larger range of pipe diameters. The big advantage: numerous pipe sizes can be rehabilitated with just a few packers. This reduces costs, saves space on the vehicle, and noticeably simplifies deployment planning.

With just three packers, a repair range of 50 to 500 mm can be covered – ideal for flexible use in everyday trenchless rehabilitation.

Features

- large expansion range with high dimensional stability
- repair range of 50–500 mm can be covered with just 3 packers
 - Small: 50–150 mm
 - Medium: 70–200 mm, 100–250 mm, or 150–300 mm
 - Large: 200–500 mm
- short, tapered, vulcanized rubber plugs for optimal sliding behavior
- very well suited for bends and severe pipe misalignments
- equipped with safety coupling and robust pull eye
- available lengths: 1000 mm, 1500 mm, 2000 mm

Attributes

Image	SKU	Productname	Attributes	LxWxH & Weight
	V1492002800	Ext. Range Packer 50-150 / 1.0	work range: 50 - 150 mm Cylinder length: 1000 mm contact length: 790 - 710 mm operating pressure: 3,5 bar (50.8 psi)	1170 × 45 × 45 mm 1.50
	V1492002900	Ext. Range Packer 50-150 / 1.5	work range: 50 - 150 mm Cylinder length: 1500 mm contact length: 1290 - 1210 mm operating pressure: 3,5 bar (50.8 psi)	1670 × 45 × 45 mm 2.20
	V1492003000	Ext. Range Packer 50-150 / 2.0	work range: 50 - 150 mm Cylinder length: 2000 mm contact length: 1790 - 1710 mm operating pressure: 3,5 bar (50.8 psi)	2170 × 45 × 45 mm 2.70
	V1492003100	Ext. Range Packer 70-200 / 1.0	work range: 70 - 200 mm Cylinder length: 1000 mm contact length: 720 - 620 mm operating pressure: 3,5 bar (50.8 psi)	1200 × 58 × 58 mm 1.80
	V1492003200	Ext. Range Packer 70-200 / 1.5	work range: 70 - 200 mm Cylinder length: 1500 mm contact length: 1220 - 1120 mm operating pressure: 3,5 bar (50.8 psi)	1700 × 58 × 58 mm 2.40
	V1492003300	Ext. Range Packer 70-200 / 2.0	work range: 70 - 200 mm Cylinder length: 2000 mm contact length: 1720 - 1620 mm operating pressure: 3,5 bar (50.8 psi)	2200 × 58 × 58 mm 3.20
	V1492003400	Ext. Range Packer 100-250 / 1.0	work range: 100 - 250 mm Cylinder length: 1000 mm contact length: 710 - 570 mm operating pressure: 3,0 bar (43.5 psi)	1230 × 75 × 75 mm 2.50

	V1492003500	Ext. Range Packer 100-250 / 1.5	work range: 100 - 250 mm Cylinder length: 1500 mm contact length: 1210 - 1070 mm operating pressure: 3.0 bar (43.5 psi)	1730 × 75 × 75 mm 3.40
	V1492003600	Ext. Range Packer 100-250 / 2.0	work range: 100 - 250 mm Cylinder length: 2000 mm contact length: 1710 - 1570 mm operating pressure: 3.0 bar (43.5 psi)	2230 × 75 × 75 mm 3.60
	V1492003700	Ext. Range Packer 150-300 / 1.0	work range: 150 - 300 mm Cylinder length: 1000 mm contact length: 770 - 570 mm operating pressure: 2 bar (29 psi)	1300 × 120 × 120 mm 6.10
	V1492003800	Ext. Range Packer 150-300 / 1.5	work range: 150 - 300 mm Cylinder length: 1500 mm contact length: 1270 - 1070 mm operating pressure: 2 bar (29 psi)	1800 × 120 × 120 mm 8.00
	V1492003900	Ext. Range Packer 150-300 / 2.0	work range: 150 - 300 mm Cylinder length: 2000 mm contact length: 1770 - 1570 mm operating pressure: 2 bar (29 psi)	2300 × 120 × 120 mm 12.5
	V1492004000	Ext. Range Packer 200-500 / 1.5	work range: 200 - 500 mm Cylinder length: 1500 mm contact length: 1020 - 800 mm operating pressure: 2 bar (29 psi)	1780 × 195 × 195 mm 16.0
	V1492004100	Ext. Range Packer 200-500 / 2.0	work range: 200 - 500 mm Cylinder length: 2000 mm contact length: 1520 - 1300 mm operating pressure: 2 bar (29 psi)	2280 × 195 × 195 mm 19.0