

Pretec Packer type PSU-P



High pressure injection packer for single use. Used for sealing of drill holes close “stuff”, for building pits and similar.

To be used together with Pretec high pressure grouting tool.

Stock program:

Dimension / Type	For drill hole (mm)	Recommended hole diameter (mm)	Max recommended injection pressure (bar)	Torque (Nm)	Rubber length (mm)	Color code
PSU-P 45	45	44-47	60-70	80-100	140	Red
PSU-P 48	48	47-50	60-70	80-100	140	White
PSU-P 51	51	50-53	60-70	80-100	140	Pink
PSU-P 54	54	53-56	60-70	80-100	140	Yellow
PSU-P 57	57	56-59	60-70	80-100	140	Blue
PSU-P 60	60	58-62	60-70	80-100	140	Orange
PSU-P 63	63	61-65	60-70	80-100	140	Green

(PSU = Packer Single Use)

Technical information:

Compressible mechanical packer. Rubber tube expands when locking washers are pressed against packer end plate.

Do not expose to direct sun light or temperature above 50°C.

Safety warning:

Do not stand in front of or next to drill hole or grouting tool when injection is taking place!

Prior to removal of grouting tool, the rock needs to “sit” for a period of time. Make sure that the injection pressure is low enough before disassembling the grouting tool.

See user guide for correct use of packer and grouting tool.

Accessories:

Pretec grouting tool for high pressure.