

Pulsation damper

WK 20-80



Technical Data

Pulsation volume	approx. 20 l [5.28 gal U.S.]
Permitted operating pressure	approx. 80 bar ¹⁾ [1,160 psi] ¹⁾ (at continuous operation)
Connections In-/Outlet pressure line	G 1 ½ BSPP IG DN 40 - RD 55 or alternatively: G 2 BSPP IG DN 50
Compressed air inlet Air line	Check valve with shut-off ball valve Air hose 10 m for connecting a compressed air supply via external compressor
Dimensions (L x W x H) Weight	600 x 600 x 1.400 (mm) approx. 85,0 kg
Application	Damping of pulsations of the connected injection lines to the injection/drilling point at anchorings, groutings, flushing drillings, piling and vibrating jobs, narrow and diaphragm walls, soil mixing WSM (Single-, Twin-, Triple-Mix) and Cutter-Soil- Mix CSM



¹⁾ 1 bar = 1 x 10⁵ N / m²
(Status April 2020 / Technical changes reserved)