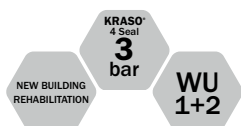




KRASO® Inspection Shaft - concrete - **LG 3**

as maintenance opening, made of waterproof concrete (C35/45) with 12 cm strong, reinforced walls in one piece cast, with surrounding water pressure tight, MPA-tested construction joint tape **KRASOflex® Duo-Fix 150 "plus"**, rebar connection 8/15 and crane lifting lugs for easy placement on-site, incl. 2 opposite **KRASO® Pipe Connections DN 160** bottom edge approx. 20 cm, suitable for KG, HT and KG 2000 pipes | **DafStB waterproof concrete guideline: stress class 1 + 2**

Type / Item	80 x 80 x 70	80 x 80 x 70	80 x 80 x 70	80 x 80 x 70
Internal dimensions in cm	80 x 80	80 x 80	80 x 80	80 x 80
Internal height in cm	70	70	70	70
	without cleaning opening	with cleaning opening, fully assembled DN 160, for sewage free of faeces	with cleaning opening, fully assembled DN 160 incl. simple backwater stopper without emergency valve, for sewage free of faeces, according to DIN EN 13564 Type 0	with cleaning opening, fully assembled DN 160 incl. backwater double stopper with emergency valve, for sewage free of faeces, according to DIN 13564 Type 2
Weight approx. in t	1.1	1.1	1.1	1.1
KRASO® Inspection Shaft - concrete -	896 €	1,125 €	1,348 €	1,492 €



KRASO® Backwater Shaft Type Q - sewage - **LG 2**

for backwater protection according to DIN EN 13564 Type F3, made of plastic, with water pressure tight surrounding, thermally welded **KRASO® 4 Seal**, concrete anchors, reinforcing ribs and 2 water pressure tight pipe connections, suitable for KG, HT and KG 2000 pipes, 1 electric pressure flap (with emergency power function), 1 manual return valve, for sewage containing faeces | **DafStB waterproof concrete guideline: stress class 1 + 2**

Type / Item	600/60	800/100
Internal dimensions in cm	60 x 60	80 x 80
Internal height in cm	60	100
Pipe connection height in cm h1/h2	6/5	7/6
Backwater diameter	DN 110	DN 160
Weight approx. in kg	28	56
KRASO® Backwater Shaft Type Q - sewage -	3,451 €	4,025 €

Special sizes and designs available on request!



KRASO® Pump Sump Type Q - thermally insulated - **LG 2**

for collecting waste water, with water pressure tight surrounding, thermally welded **KRASO® 4 Seal**, concrete anchors, reinforcing ribs, 1 water pressure tight KG pipe connection DN 110, surrounding approx. 10 cm thick thermal insulation | **DafStB waterproof concrete guideline: stress class 1 + 2**

Type / Item	600/60	600/80	800/100	1000/100
Internal dimensions in cm	60 x 60	60 x 60	80 x 80	100 x 100
Internal height in cm	60	80	100	100
DN 110	20	20	30	30
Weight approx. in kg	49	60	113	143
KRASO® Pump Sump Type Q - thermally insulated -	Prices on request !			

Special sizes and designs available on request! Modification of pipe connection height possible!