

QUICK-PIG



Compact

The alternative to large and expensive concrete construction shafts, the new innovative QUICK-PIG pigging station. Due to the compact construction, the QUICK-PIG station can be installed under a commercially available manhole cover, close at hand to the pipelines and cables.

Quick

With the new QUICK-PIG station, the necessity to check for gas and potential pumping dry the shaft disappears. The operation of the station is simple and functional. The cover of the station is opened, the unit with the bayonet connection is removed, a commercially available pig is placed in the holder and the unit including the pig is placed back into the station. Finally, turn the bayonet connection and the pig is in the launch position.

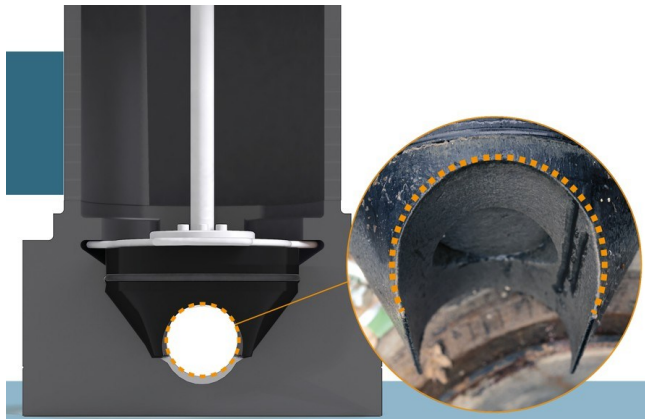
Inexpensive

Due to the innovative and compact method of construction, the procurement and installation costs are less than the usual maintenance shafts. The uncomplicated application in daily maintenance activities reduce the consequential costs to a minimum.

Individual and adaptable

The QUICK-PIG station can be adapted for every pig and pipe diameter, as also can the depth of installation. The branch of the station can be provided with various options; long spigot ends, push-fit couplers or flange connectors.

Information + Options



Full throughput and possibility of checking the condition of the line



Possibility of second/extra effort to receive cleaning pigs



Possibility to launch from the Quick Pig station



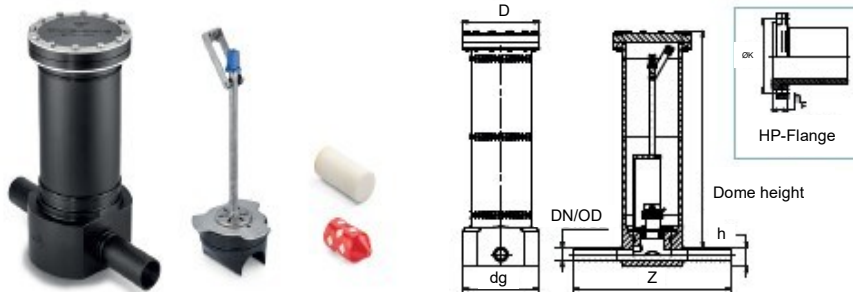
Indication for cleaning pig in station

Quick-Pig piggings station

- Max. operating pressure: 10 bar
- Dome heights from 600 up to 2000 mm
- Basicversion with launcher and two pigs

Optional - Flange and/or REINOGRIP connection
- Rinsing connection via quick coupling

Application - For launching and receiving pigs, inspection of the pipeline.
Safe operation of the station from ground level



Basis version

Pipe dimension acc. to:
DIN EN 12201

Design acc. to:
DIN EN 1671, DWA-A 116-2

Total height:
h (acc.to version) + dome height

SDR	≥ 41	33	26	21	17,6	17	13,6	11	9	7,4	6	≤ 5
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DN/OD	Head Ø	Body Ø	Connection: Spigot		Connection: HP-Flanges							Connection: REINOGRIP	
	D	Dg	Z (+40)	h	Z (±10)	h	DN	ØK	n x ØL	Bolts	h _F	Z (±10)	h
63	360	355	720	88	645	113	50	125	4x18	M16	36	-	-
75	360	355	720	100	665	130	65	145	8x18	M16	37	-	-
90	360	355	720	115	685	145	80	160	8x18	M16	40	660	165
110	395	410	770	135	770	165	100	180	8x18	M16	43	780	185
125	395	410	770	150	810	172	100	180	8x18	M16	51	790	195
140	505	570	920	180	1010	202	125	210	8x18	M16	57	-	-
160	505	570	920	200	1040	222	150	240	8x22	M20	63	980	200
180	505	570	920	220	1060	232	150	240	8x22	M20	65	1040	220
200	670	720	1060	253	1240	270	200	295	8x22	M20	65	1230	253
225	670	720	1060	265	1280	282	200	295	8x22	M20	65	1240	265

On request up to OD 355

Dome height (mm)
600
700
800
900
1000
1100
1200
1300
1400
1500
1600
1700
1800
1900
2000

Additional options



Accessories and Tools



Abstandsadresse oder -stempel

Bauvorhaben

☐ Richtpreis ☐ Submission ☐ Bedarf

Bemerkung

Geplanter Ausführungstermin

Datum

1 Beschreibung der Leitung

Rohrleitungswerkstoff

☐ PE ☐ PVC

☐ (di)

Andere Werkstoffe

Außendurchmesser DA

SDR oder Wanddicke

Medium

Betriebsdruck bar

Rohrdeckung mm

Einbaumaße

Bitte entnehmen Sie die Einbaumaße dem

Quick-Pig Datenblatt. Falls Ihre Maße

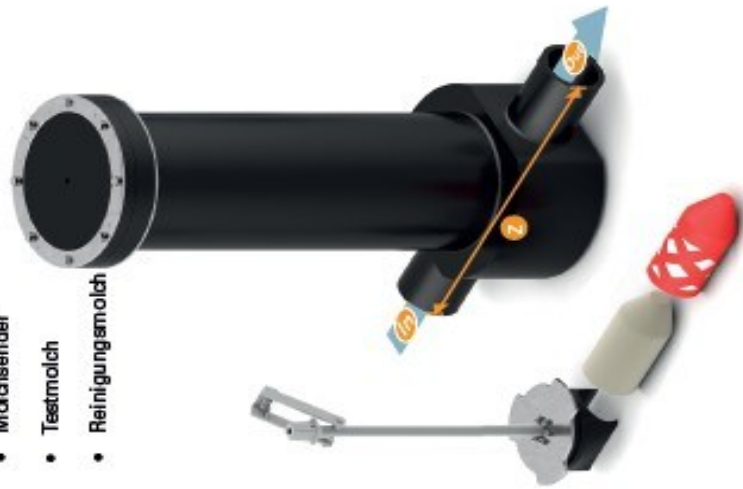
abweichen, tragen Sie diese bitte hier ein:

Einbaumaß: 2 mm

2 Quick-Pig Molchstation Anfrage über Stk.

Quick-Pig Molchstation beinhaltet:

- Molchscheuse und Deckel
- Molchsender
- Testmolch
- Reinigungsmolch



3 Optionales Zubehör Einsätze für Station

E — stk. Molchsender mit Storz-Kupplung
O 2" O 4" (ab Größe da 200)

F — stk. Molchempfänger mit Storz-Kupplung
O 2" O 4" (ab Größe da 200)

G — stk. Molchempfänger

Werkzeug

H — stk. Press-Hebel

Erleichtert das Verpressen
der Molcheinsätze

I — stk. Unterflurhydrantenschlüssel
Typ C, Innenviert 32 mm

Anschlüsse

Bitte Eingang in und Ausgang out eintragen:

☐ J Flansch ☐ in ☐ out
☐ K REINOGRIP ☐ in ☐ out

☐ Armaturanschluss DN

Bitte nur ein Anschluss angekreuzt sein, wird
die andere Seite mit Spitzendringbohrer