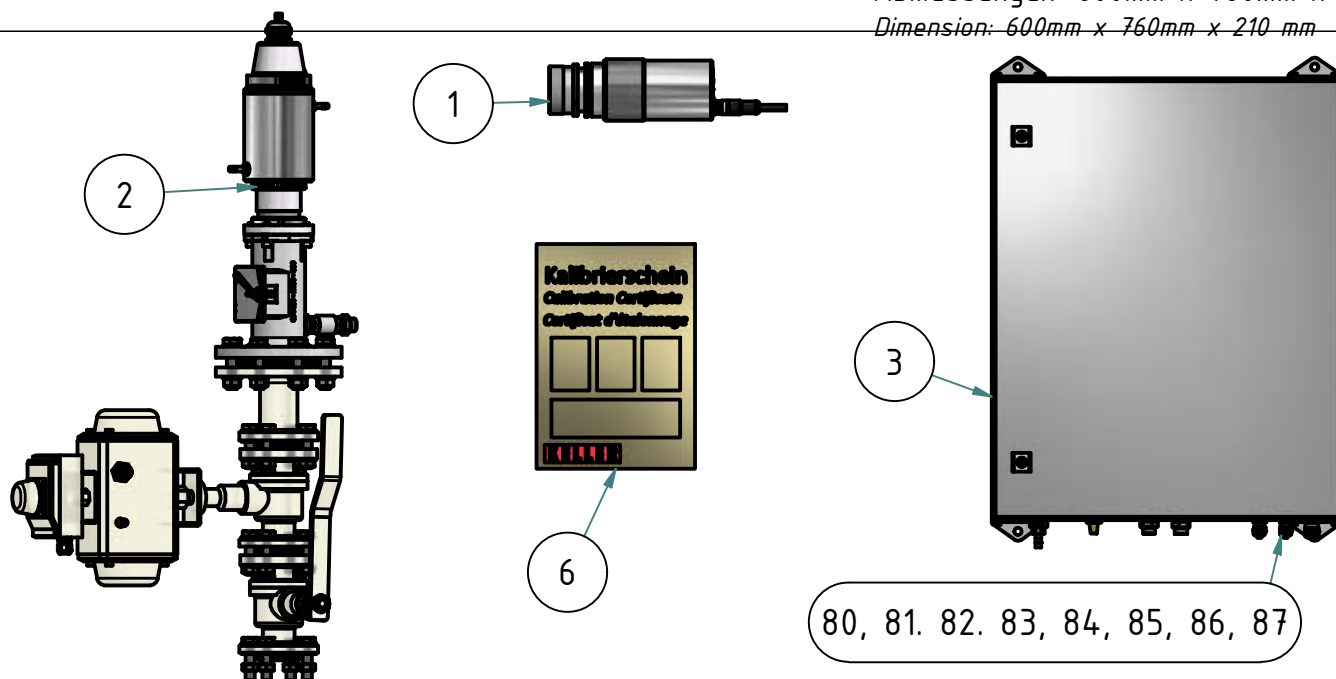




Stückliste / Parts list		
Pos.	Artikel-Nr.: order number	Bezeichnung title
1	1025834	Pyrometer CellaTemp PA 40 AF 1 <i>Pyrometer CellaTemp PA 40 AF 1</i>
2	1116003	Montagekombination SK 831 <i>Mounting SK 831</i>
3	1115976	Anschluss Box Pneumatik VP 20.06 <i>Connecting box pneumatic VP 20.06</i>
4	—	—
5	1082290	Steuerleitung Ölflex Smart 108 7G1,5 <i>Control cable Ölflex smart 108 7G1,5</i> Freie Länge 5m free length 5m
6	1013573	Kalibrierschein für CellaTemp PA <i>Calibration certificate for CellaTemp PA</i>

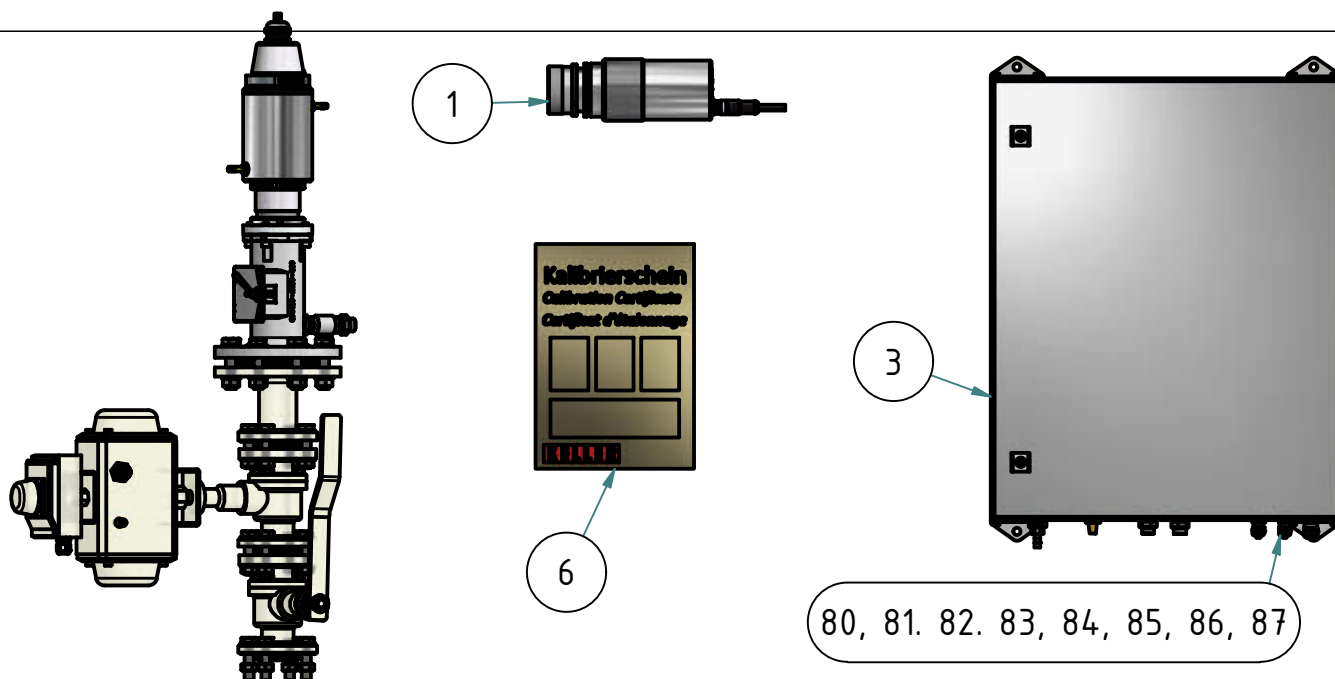
Optional		
Pos.	Artikel-Nr.: order number	Bezeichnung title
86	1118862	Industrieschlauch GP40; Innen-ø8-9 mm, Länge= 3 m <i>Industrial hose GP40; inner diameter ø8-9 mm, length = 3 m</i> (1x Schlauch) 1x hose
87	1111436	Anschluss Luftspülung / pneu. Ventil Edelstahl-Wellenschlauch DN12 Länge= 3 m <i>Connecting purge / valve</i> (2x Schlauch Innengewinde 1/2") 2x hose inner thread 1/2" <i>Stainless steel corrugated hose DN12 length = 3 m</i>
88	1114417	TAG Aufkleber-Set für Sonderbeschriftung (Auftragsbezogen) SK 826 <i>TAG sticker set for special marking (order-related)</i>
89	1116915	* Flansch PZ 20/F-240 AF3 (DN150 - DN40) <i>Flange PZ 20/F-240 AF3 (DN150 - DN40)</i>
90	1103324	** Kammprofil-Dichtung DN150 - PN16 B9A <i>serrated gasket DN150 PN16 B9A</i>
91	1116944	Satz Montageteile <i>Set of mounting parts</i>

Kundenseitig beizustellen / To be provided by the customer

siehe Blatt 2 / see sheet 2

Gewicht: x.xxx Kg
Weight: x.xxx Kg

Seite 1 von 4
Page 1 of 4

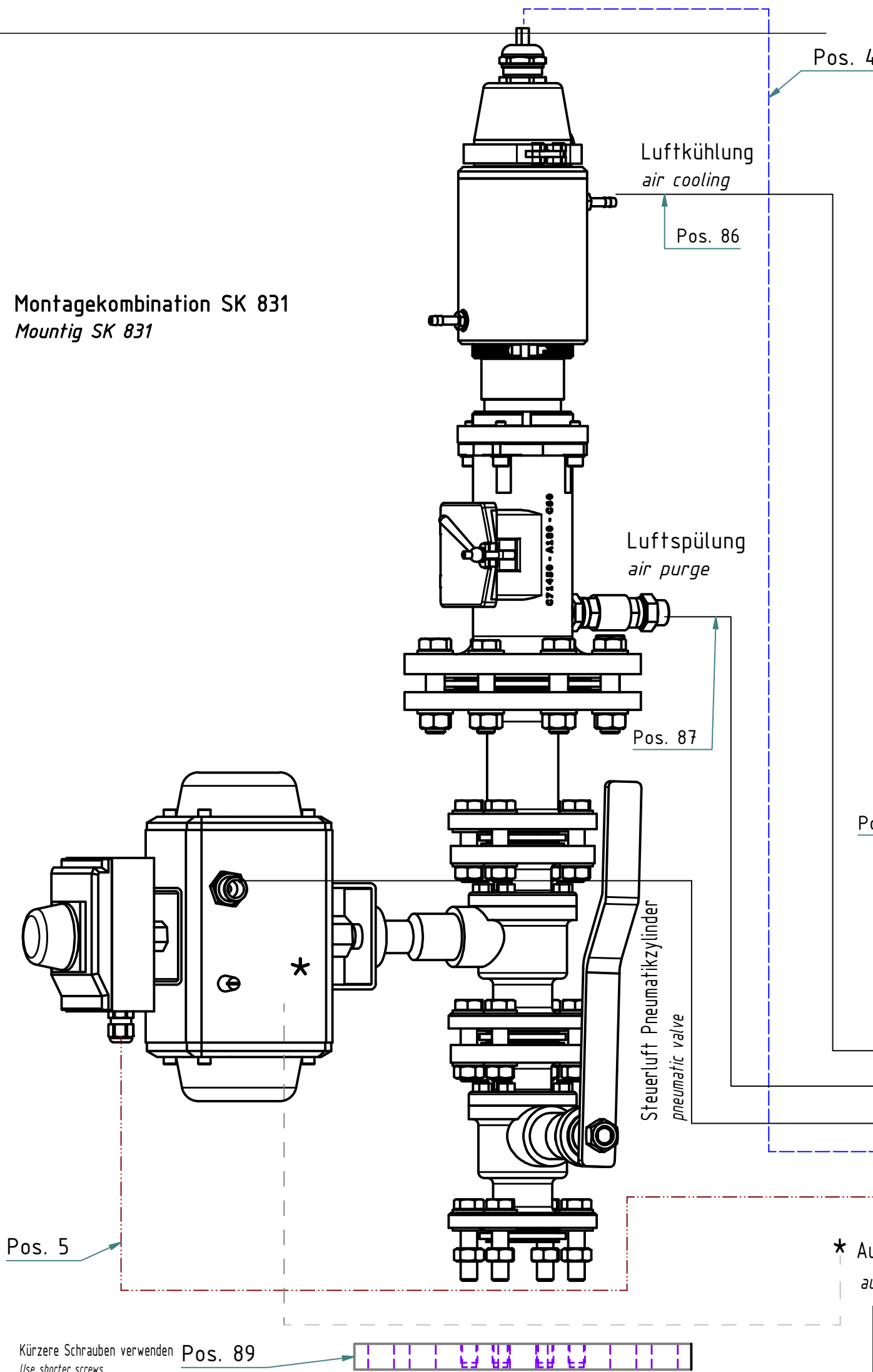


Kundenseitig beizustellen / To be provided by the customer		
Pos.	Bezeichnung	title
80	Anschlussleitung für 1x Pyrometer <i>connecting cable for 1x pyrometer</i>	(1x Kabel LiYCY 4x2x0,5 ²) 1x cable LiYCY 4x2x0,5 ²
81	Anschlussleitung Spannungsversorgung 230V <i>Connecting cable Power supply 230V</i>	(1x Kabel 3x1,5mm ²) 1x cable 3x1,5mm ²
82	Anschlussleitung für 1x Druckluftzähler <i>Connecting cable for 1x compressed air meter</i>	(1x Kabel 7x0,25mm ²) 1x cable 7x0,25mm ²
83	Anschlussleitung Druckschalter <i>Connecting cable pressure switch</i>	
84	Anschlussleitung Endschalterbox <i>Connecting cable limiter switch</i>	(1x Kabel 7x0,25mm ²) 1x cable 7x0,25mm ²
85	Zuleitung Anschluss Druckluft <i>Supply line connection compressed air</i>	(1x Schlauch Innengewinde 1/2") 1x hose inner thread 1/2"

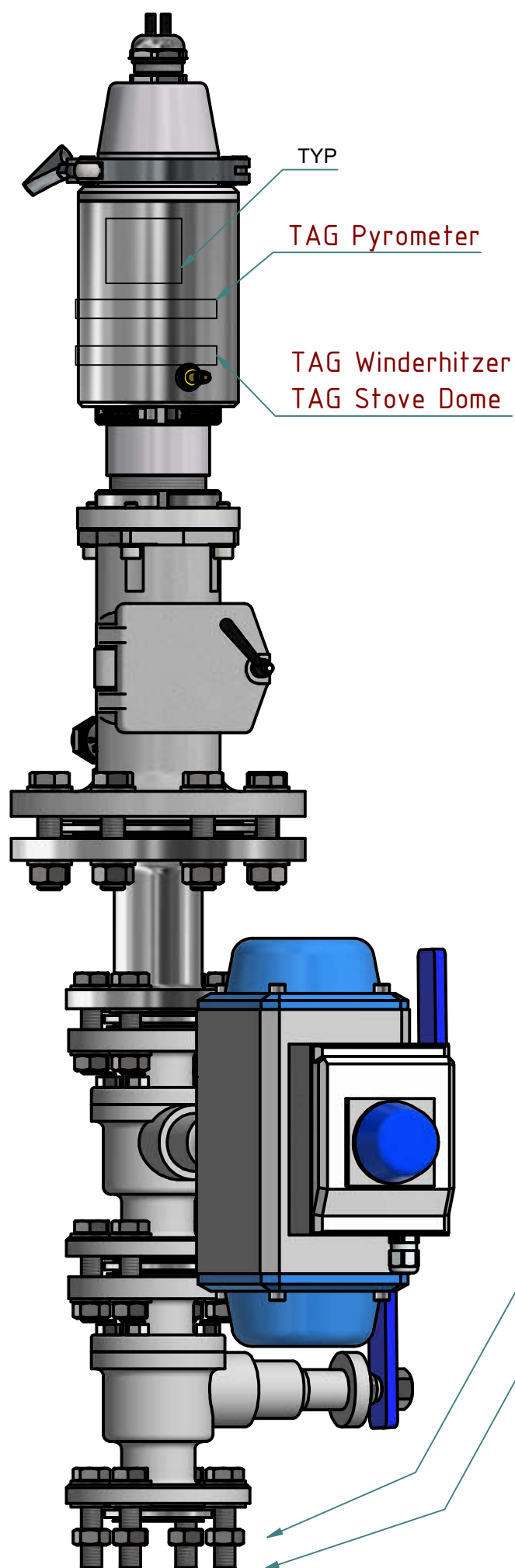
Gewicht: x.xxx Kg
Weight: x.xxx Kg

Seite 2 von 4
Page 2 of 4

Montagekombination SK 831
Mountig SK 831



TAG optional P



TAG Ar
TAG Cab

TAG Winderhitzer
TAG Stove Dome

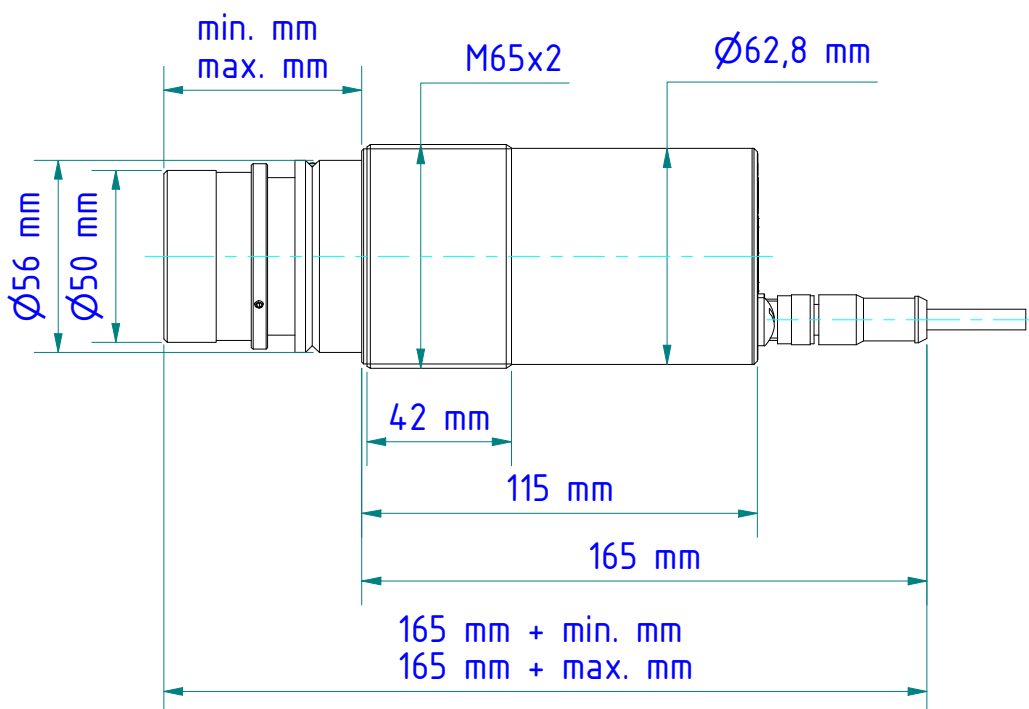
Pos. 89

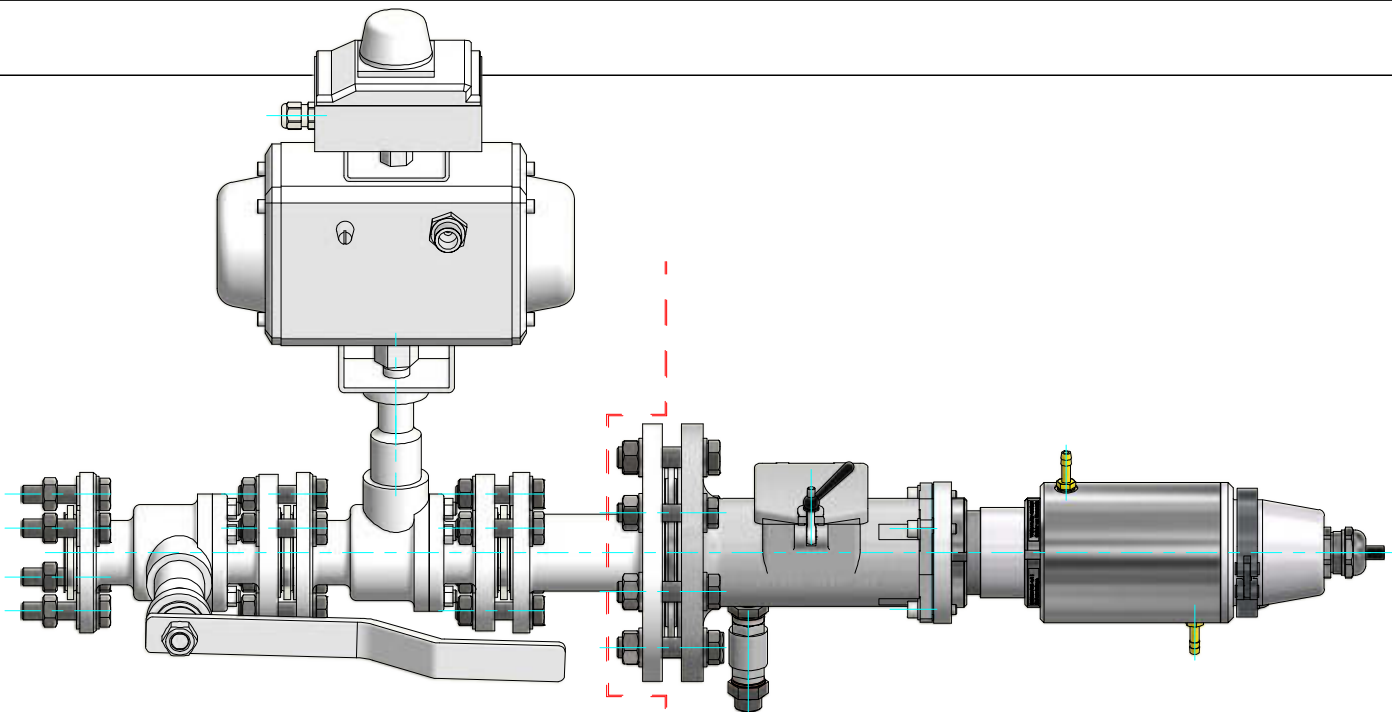
Pos. 90



Optik Lens

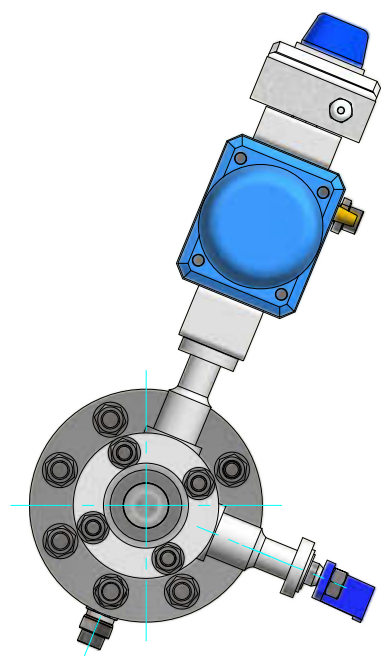
	min. [mm]	max. [mm]
Super-Tele Optik PA 20.06 <i>Telephoto lens PAZ 20.06</i>	116,5	163,5
Standard Optik PZ 10.01 <i>Standard lens PZ 10.01</i>	35,0	44,4
Nah Optik PZ 10.05 <i>close-up lens PZ 10.05</i>	35,0	44,4
Standard Optik PZ 15.03 <i>Standard lens PZ 15.03</i>	51,5	65,0
Standard Optik PZ 20.01 <i>Standard lens PZ 20.01</i>	49,8	69,9
Nah Optik PZ 20.03 <i>Close-up lens</i>	49,7	67,9
Panorama Optik PZ 40.03 <i>Panorama Optik PZ 40.03</i>	52,1	67,9
Weitwinkel Optik PZ 20.05 <i>Wide-angle lens PZ 20.05</i>	62,8	64,7
Tele Optik PZ 20.06 <i>Telephoto lens PZ 20.06</i>	93,0	112,0
Spezial Optik PZ 20.08 <i>Special lens PZ 20.08</i>	35,0	44,4



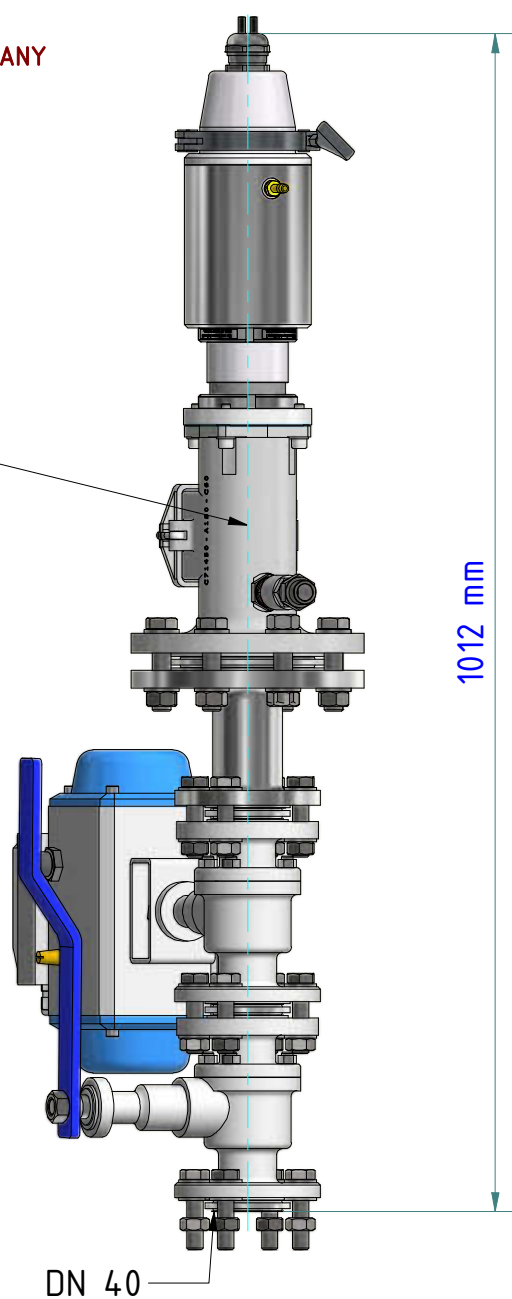


Beistellung ITS INDIA
Provided by ITS INDIA

ITS GERMANY



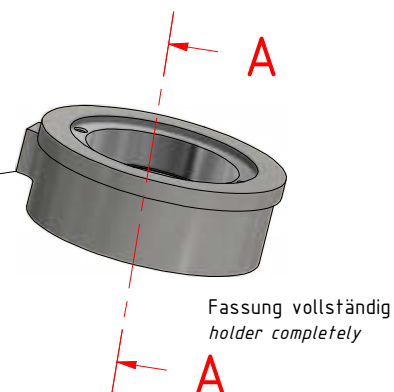
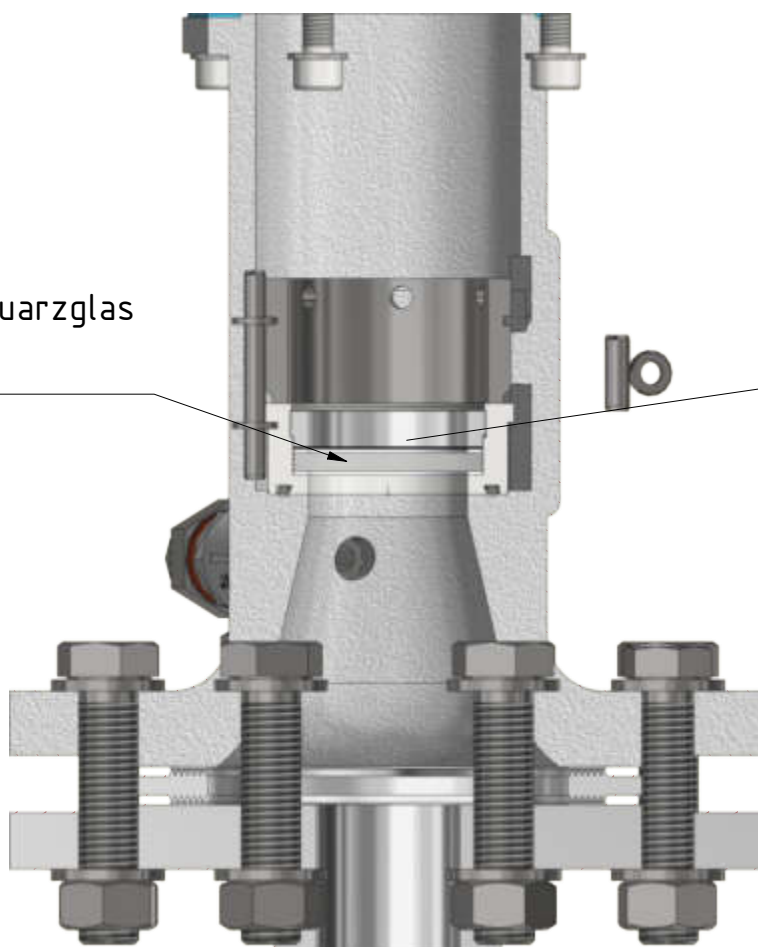
Werkstoff: ENGJL-250 (GUSS)



1012 mm

DN 40

Fenster aus Quarzglas
quartz window



Ersatzteile: / Spare parts:

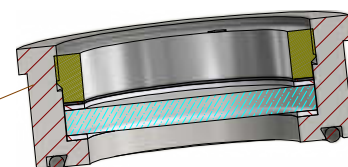
Bezeichnung / description

Best.-Nr.: Order number

Fassung vollst. C71450-A180-B13
Holder completely C71450-A180-B13

514444

A-A



max. 6 bar

Flanschkugethahn pneumatisch

flange Ball valve (pneumatic)

nr. / no.: 1116105

Kammprofil-Dichtung DN80 PN16

serrated gasket DN80 PN 16

nr. / no.: 1103323

Flanschrohr mit Quarzscheibe und

Spülluftanschluss PB 08/M AF3

Flanged tube with quartz window and

puring air connection PB 08/M AF3

nr. / no.: 1103736

Anbauflansch PB 08/O AF1

Flange PB 08/O AF1

nr. / no.: 1060066

Kammprofil-Dichtung

serrated gasket

nr. / no.: 1116104

Adapterflansch DN 80 auf DN 40

Adapter flange DN 80 at DN 40

nr. / no.: 1116107

Dichtung SIL-C4400

seal

nr. / no.: 120014

Kühlarmatur, geschlossen PA 20/M AF2

Cooling jacket, sealed PA 20/M AF2

nr./no.: 1032672

A-A (1 : 7)

Ø15,88 mm

Ø98,4 mm

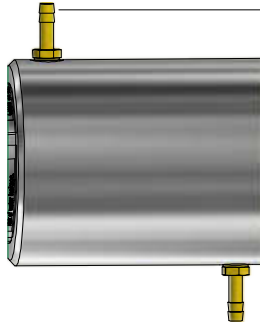
Ø125 mm

1012 mm

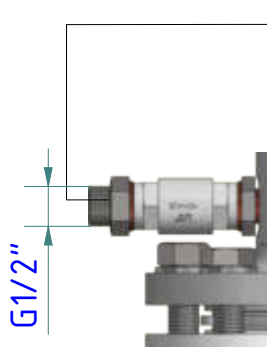
535 mm

Anschlüsse *connecting*

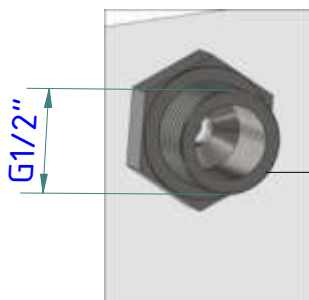
Schlauchtülle G1/8"
für Schlauch mit lichter Weite 8 bis 9 mm
Hose nozzle G1/8"
for hose with inner width 8 to 9 mm



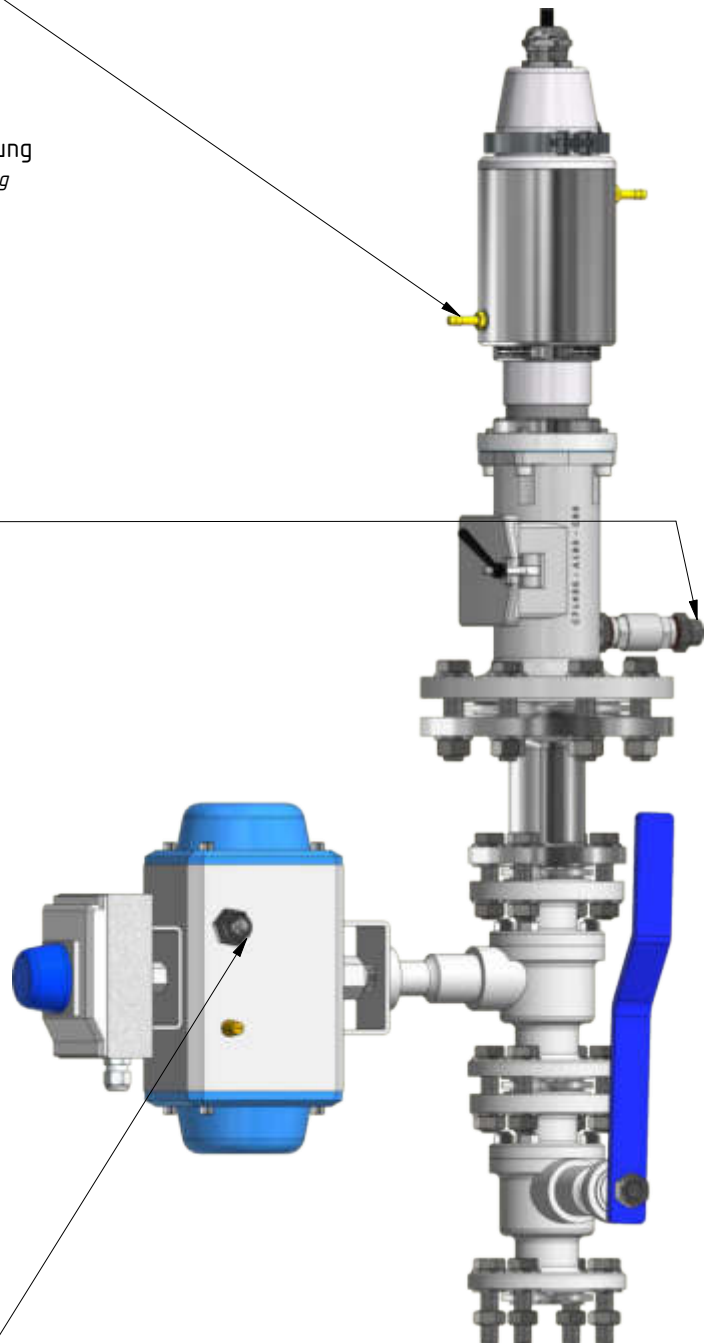
Kühlung
cooling



Spülluft
purge

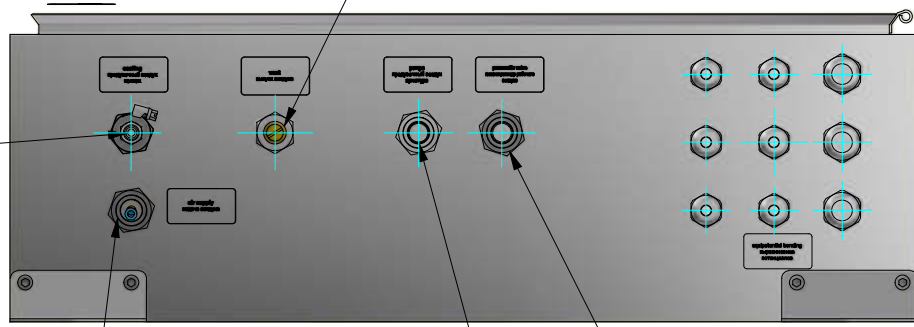


Steuerluft
control air



Entlüftung
Vent

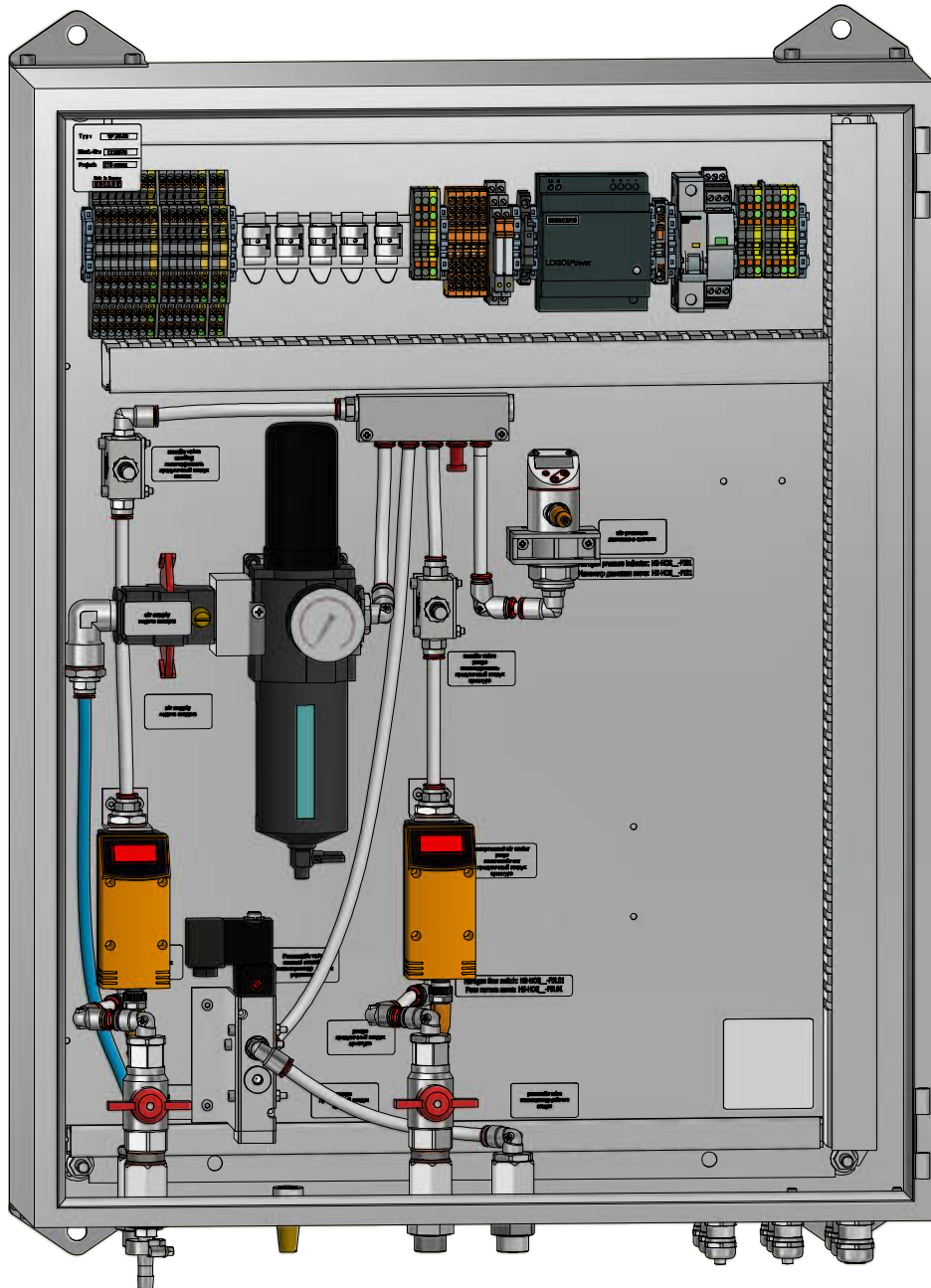
Anschluss Schlauchtülle $\varnothing 9$ mm
connection hose nozzle $\varnothing 9$ mm



Anschluss 1/2" Aussengewinde
connection 1/2" male thread

Anschluss 1/2" Aussengewinde
connection 1/2" male thread

Anschluss 1/2" Aussengewinde
connection 1/2" male thread

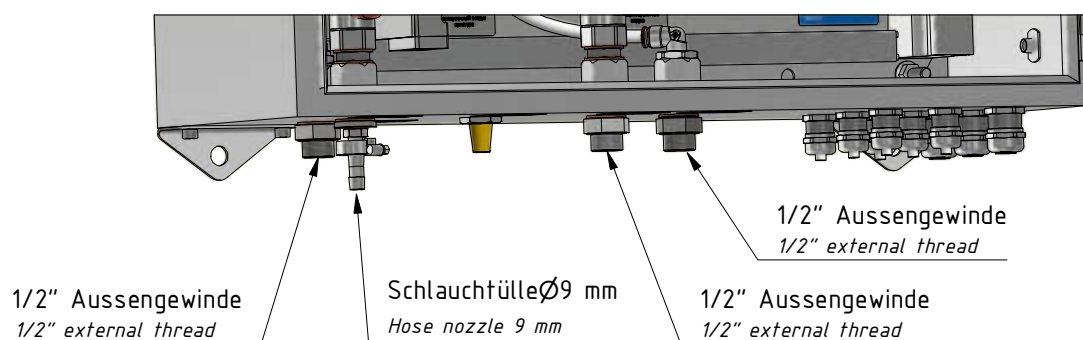


Abmessungen: 600mm x 760mm x 210 mm
Dimension 600mm x 760mm x 210 mm

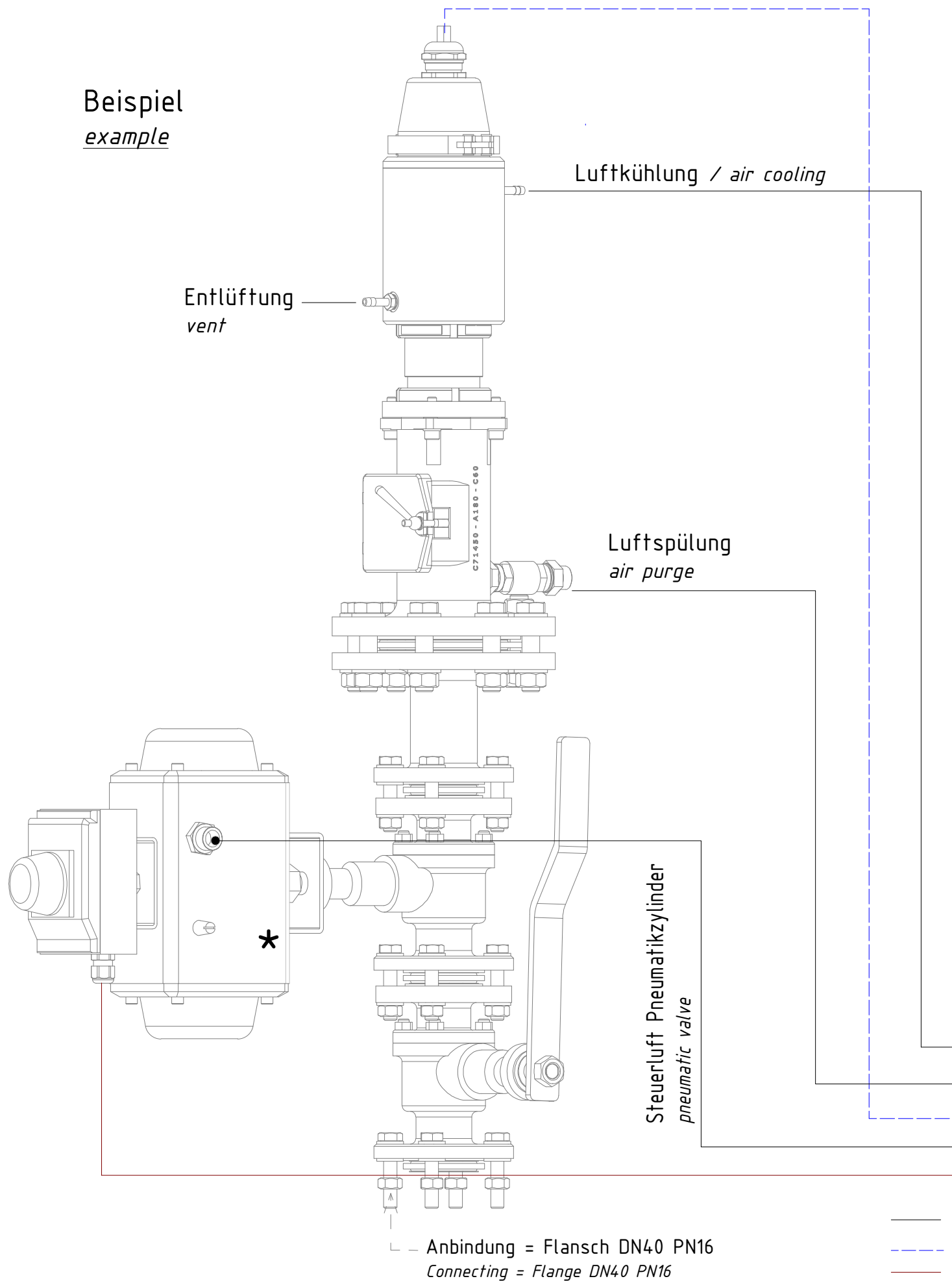
Seite 1 von 3
Page 1 of 3



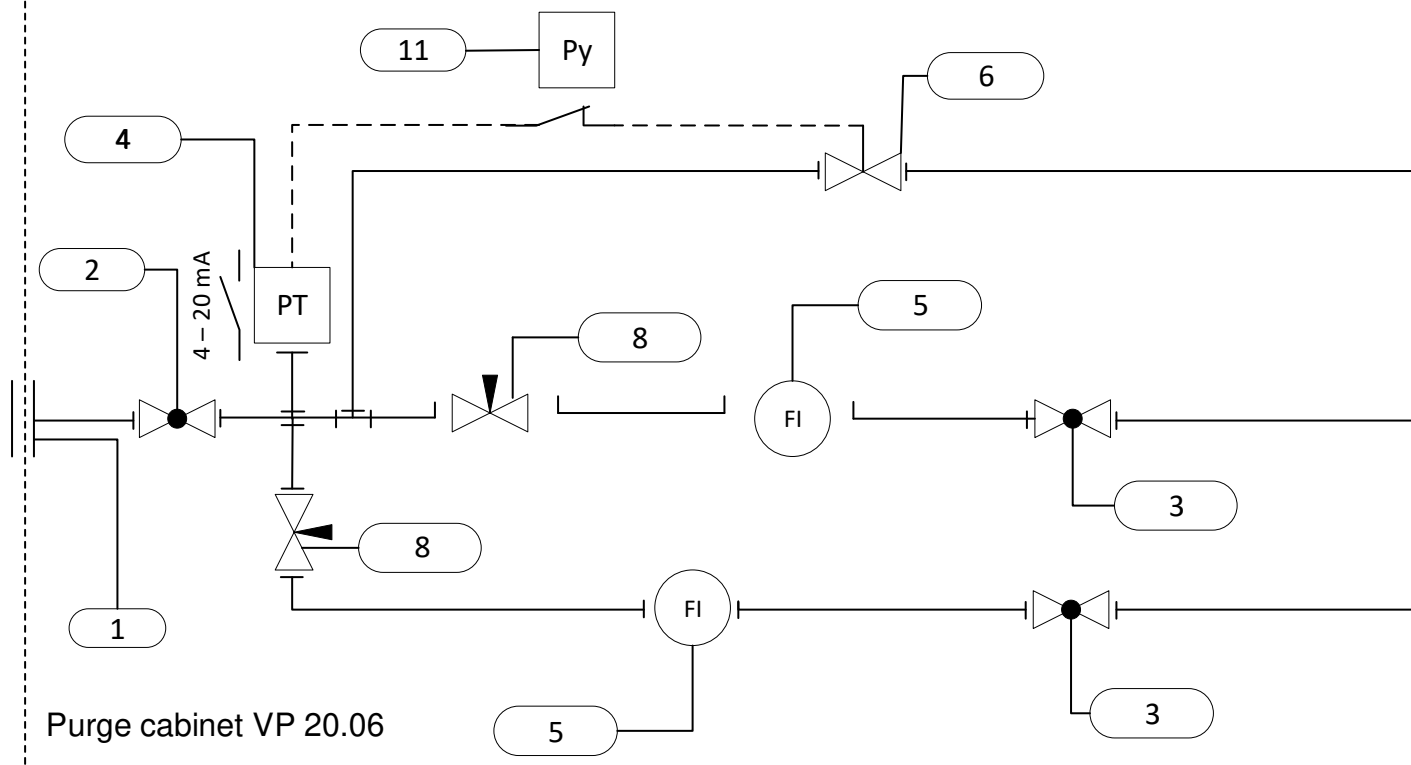
Montagebohrungen
mounting holes



Beispiel *example*



* Automatik-Flanschkugelhahn pneumatischer Drehantrieb einwirkend
automatic-flange ball valve, pneumatic actuator single acting



Number	Quantity	Description
1	1	connector G1/2"
2	1	3/2-way shut off
3	2	ball valve
4	1	pressure switch
5	2	compressed air m
6	1	solenoid valve
7	1	non-return valve
8	2	needle valve
9	2	heater
10	1	feedback signal

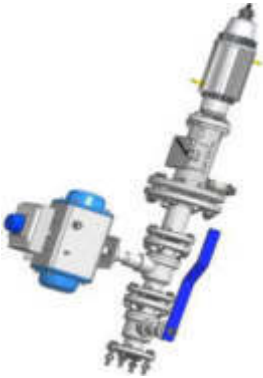
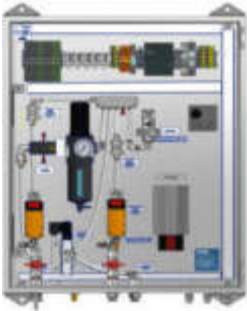
KELLER

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Flow diagramm

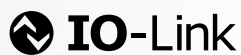
Ersatzteilliste -Messsystem- / Spare parts -Measuring system

24.02.2022

Artikel-Nr.: Item number	Bezeichnung Description	Typ Typ	Artikel-Nr.: Item number	Bezeichnung Description	Men Piec
1115994	Messsystem	PA 40-K030	1025834	Pyrometer	
				Pyrometer CellaTemp PA 40 AF 1	1
			1116003	Mounting SK 831	
			1116104	Kammprofil-Dichtung DN40 PNxx xxxx	1
				serrated gasket DN40 PNxx xxxx	
			1103323	Kammprofil-Dichtung DN80 PN16 B15A	1
				serrated gasket DN80 PN16 B15A	
			514444	Fassung vollständig	1
				Holder completely	
			1102707	Kupferdichtring 1/2"	1
				seal 1/2"	
			1115976	Connecting box Pneumatic VP 20.06	
			109180	5/2-Wege-Magnetventil XF 8-G1/4" 2W/24V=	1
				5/2 way solenoid valve XF 8-G1/4	
			156578	Filter-Regler B74G-4GK-QP3-RMN 1/2"	1
				Filter controller B74G-4GK-QP3-RMN 1/2"	
			1114674	Feinsicherung 3,15A Träge 5x20mm	1
				fine fuse 3,15A slow	



- Headquarters
- Sales and Service Center
- Sales abroad



Keller HCW GmbH
Infrared Temperature Solutions (ITS)
Carl-Keller-Straße 2-10
49479 Ibbenbüren-Laggenbeck
Germany

www.keller.de/its
Tel. +49 (0) 5451 850
Fax +49 (0) 5451 85412
its@keller.de

Distributor



INOR Transmitter Oy
Unikkotie 13
FI-01300 Vantaa
Puhelin +358 10 4217900
Faksi +358 10 4217901
myynti@inor.fi