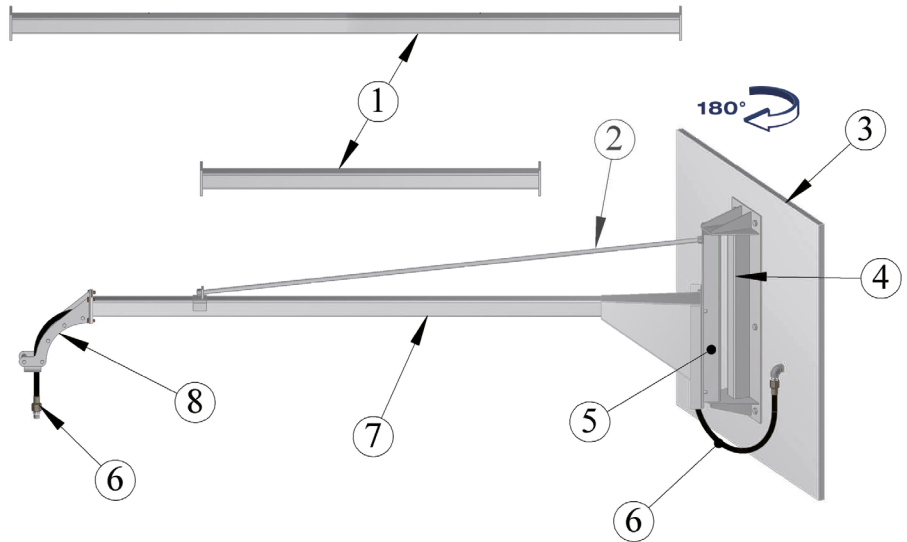


# Wall boom type SA

Sectional view:

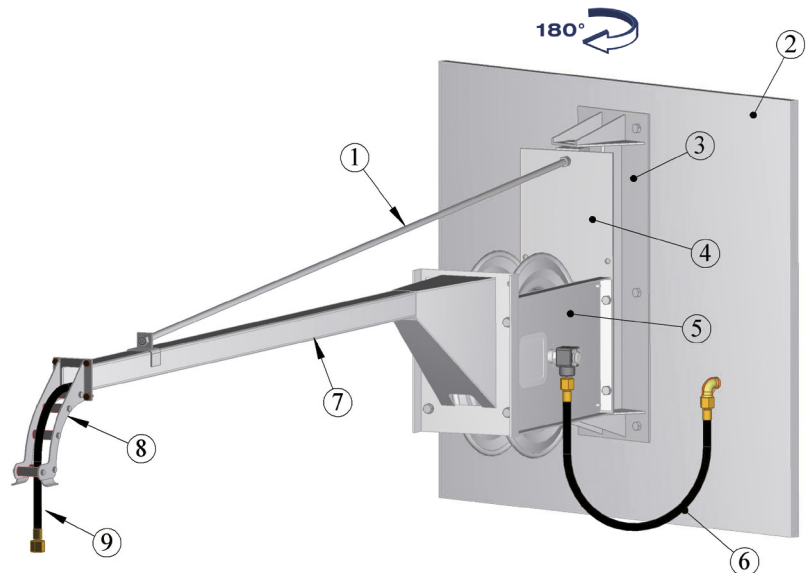
## Type SA Basic model

P.	Description
1	Extension 1m + 2m
2	Tie rod
3	Wall
4	Bracket, fixed part
5	Bracket, loose part
6	Working hose
7	Boom base
8	Hose outlet



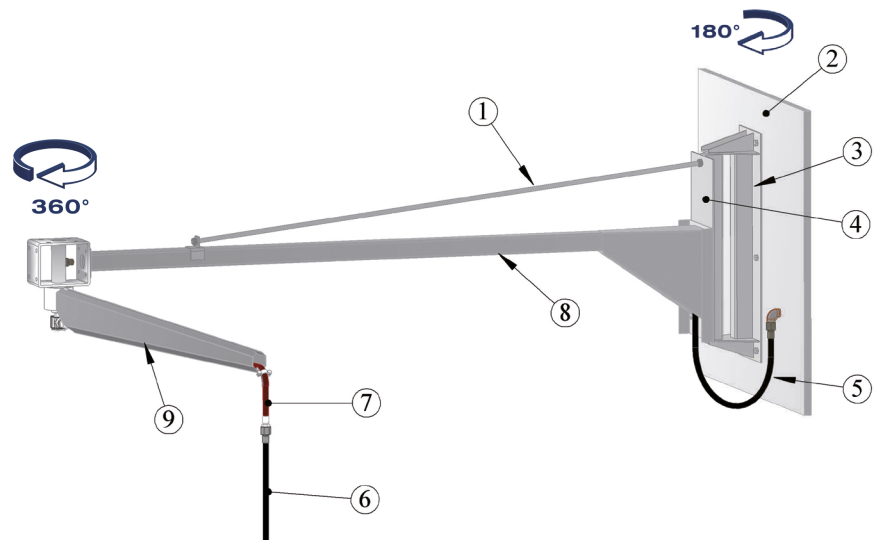
## Type SAST with hose reel

P.	Description
1	Tie rod
2	Wall
3	Bracket, fixed part
4	Bracket, loose part
5	Automatic hose reel
6	Feeding hose
7	Boom base
8	Hose outlet
9	Working hose



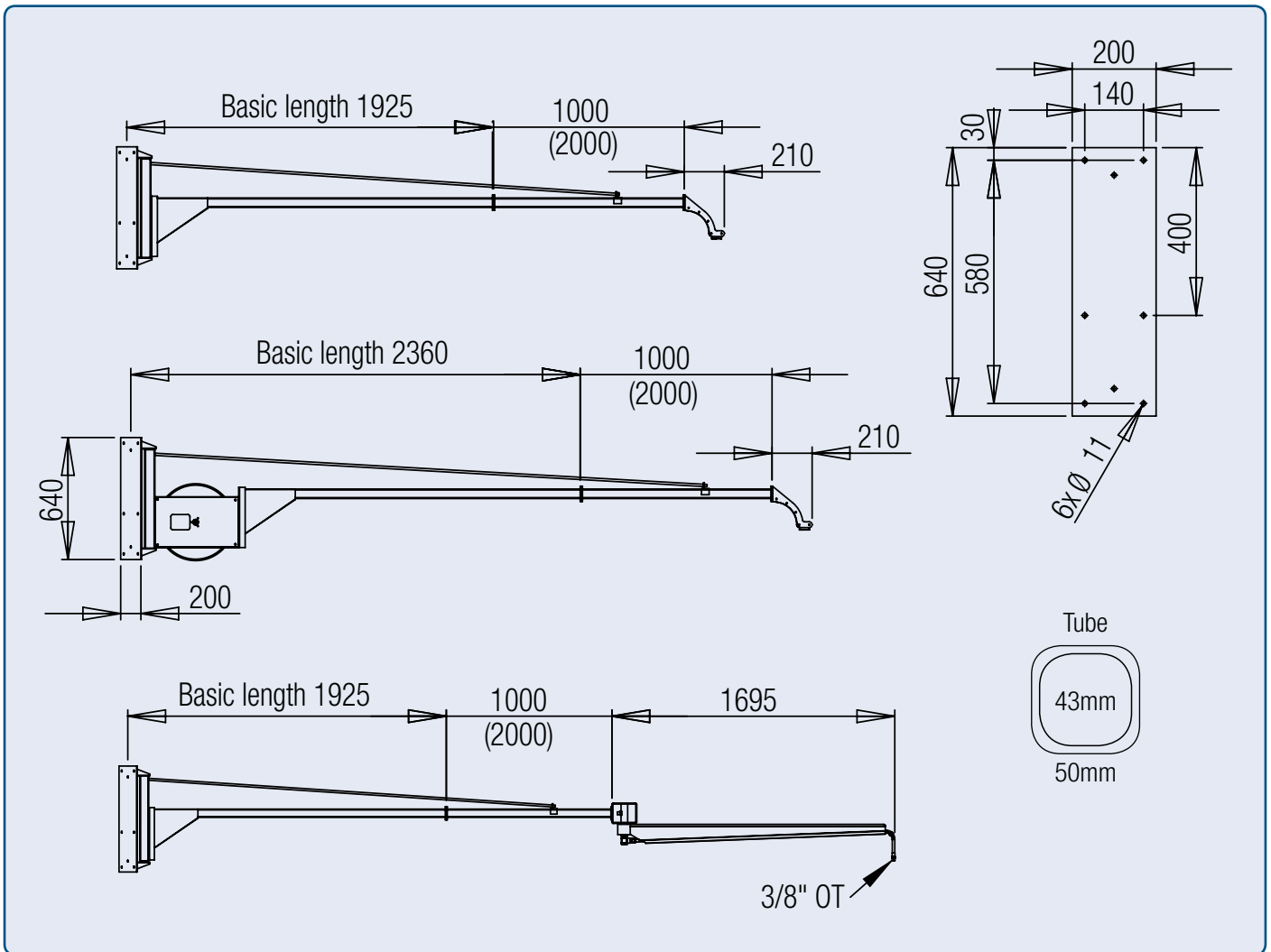
## Type SAKR with gyroscope

P.	Description
1	Tie rod
2	Wall
3	Bracket, fixed part
4	Bracket, loose part
5	Feeding hose
6	Working hose
7	Connection hose
8	Boom base
9	Gyroscope



# Wall boom type SA

Dimensions:



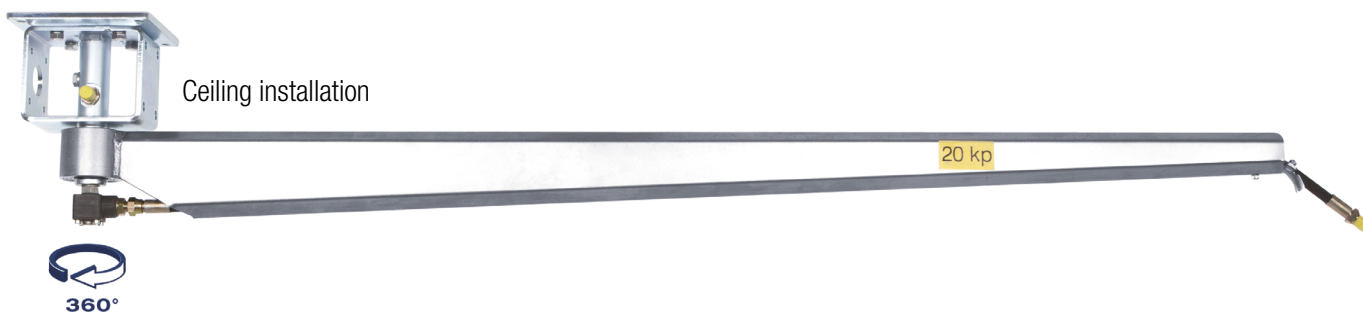
Type	Item number	Max. length	Tensile load	Weight	Needed hose length	Temp.	Pressure		
<b>Type SA, without gyroscope and without hose reel</b>									
SA/2	V1073000201	2135 mm	200 N	25,0 kg	2600 mm + height	100°C	300 bar		
SA/3	V1073000202	3135 mm	200 N	30,0 kg	3600 mm + height	100°C	300 bar		
SA/4	V1073000203	4135 mm	200 N	34,0 kg	4600 mm + height	100°C	300 bar		
SA/5	V1073000204	5135 mm	200 N	39,0 kg	5600 mm + height	100°C	300 bar		
<b>Type SAST, without gyroscope and with hose reel</b>									
SAST/2.5	V1073000101	2570 mm	200 N	43,0 kg	16135 mm + height	100°C	300 bar		
SAST/3.5	V1073000102	3570 mm	200 N	48,0 kg	17135 mm + height	100°C	300 bar		
SAST/4.5	V1073000103	4570 mm	200 N	52,0 kg	18135 mm + height	100°C	300 bar		
SAST/5.5	V1073000104	5570 mm	200 N	57,0 kg	19135 mm + height	100°C	300 bar		
<b>Type SAKR, with gyroscope and without hose reel</b>									
SAKR/2	V1073000301	3620 mm	200 N	36,0 kg	Installation height	100°C	300 bar		
SAKR/3	V1073000302	4620 mm	200 N	41,0 kg	Installation height	100°C	300 bar		
SAKR/4	V1073000303	5620 mm	200 N	45,0 kg	Installation height	100°C	300 bar		

## Extent and condition of delivery:

The ordered components are pre-assembled as transportable devices up to a length of 2.5m. Working and feeding hoses are not included. Type SAKR includes the hose in the gyroscope. Assembling can be effected either by the customer himself or by a trader.

# Ceiling and wall gyroscope type KR

This very robust, maintenance-free construction is designed for a long life.



## Boom:

Warp-resistant sheet steel profile of corrosion-proof stainless steel AISI 304.

## Bearings:

Solid sheet steel construction, corrosion resistant by galvanization.

Two reliable plain bearings, greased and encapsulated for high durability will guarantee a smooth gliding.

## Angled swivel:

The standard angled swivel WDH10/AI is basically equipped with stainless steel axles. The housing consists of a hard anodized aluminium die cast alloy. All types can be supplied in stainless steel AISI 304 upon request. The used seals are made of PTFE and EPDM. For a surcharge they are also available in Viton for chemistry.

## Application areas:

Water, water with detergents, air, oil and grease. Approved for ceiling and wall installation.

- Ceiling gyroscope (360°), installation in factories, garages, service stations, car washes and self service station.
- As wall boom (180°).
- Additional for the wall boom type SA. The radius can be extended.

