



VERSION MB1000

The lift MB1000 has a lifting height up to 1000 mm and is designed for the use by wheelchair drivers. The platform size of 830 x 1650 mm allows an additional companion to drive with the wheelchair user.

lopri.com

VERSION MB1300

The lift MB1300 is the larger version of the MB1000. The difference: More lifting height of up to 1280 mm and a larger platform of 900 x 2000 mm. Naturally absolutely wheelchair accessible in public areas - with plenty of space.

Individual wishes? Contact us!

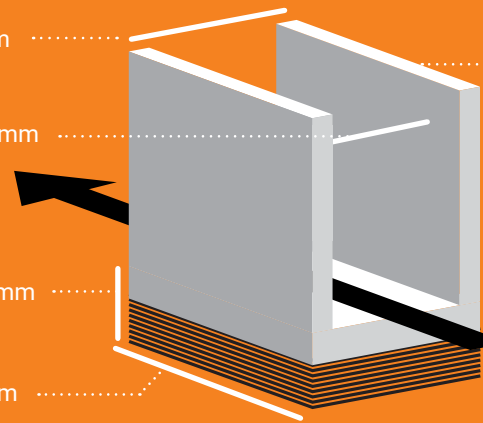


Lift width: 1190/1310 mm

Passage width: 830/900 mm

Clearance height: 55/70 mm

Lift length: 1650/2000 mm



LIFT TYPE

MB1000

MB1300

LIFTING HEIGHT

1000 mm

1280 mm

Lifting height: 945*/1000 mm
1210*/1280 mm



LIFT MB1000 & MB1300

the everywhere lift



HERKULES LIFTWERK
MADE IN GERMANY

Herkules Liftwerk GmbH
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34260 Kaufungen

Tel 0561 9539970
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www.liftwerk.de

lift **HERKULES**
werk
Leben. Unabhängig.

Revision 09/2018 - Subject to technical changes

lift **HERKULES**
werk
Leben. Unabhängig.

LIFT MB1000 & MB1300

fast, easy, everywhere

www.liftwerk.de

READY FOR USE IN LESS THAN 60 SECONDS

The lift MB1000/1300 solves problems fast and efficient. With those lifts no physical provision is needed. Everything it takes is an even surface. Whether on exhibitions, events or on-stage appearances - the lift is delivered, put down and connected to the normal 230V power supply, yet it is ready for use. The lifts have a vast weather resistance and are made of high quality material, which provides that the lift stays extremely long-lasting and sturdy. The lift was deliberately designed so that standing persons could also drive comfortably. By request a door could be built on the upper station and an automatic barrier on the lower one - for even more safety.

More information on www.liftwerk.de



Flexible applicable even in assumed impractical niches

Minimum clearance height of only 55 mm/70 mm

Quick and uncomplicated readiness for use

High lifting height from 1000 mm up to 1280 mm



Waterproof sensor buttons with vandalism protection class IK08 and key lock



Passage width: 830/900 mm



Loading capacity of 260 up to 300 kg



55/70 mm clearance height with ramp or surface level installation



CE-concordant according to machinery directive 2006/42/EG



Controllable by radio or app via Bluetooth



Speed: approx. 15 mm/s



945*/1000 mm
1210*/1280 mm
max. lifting height

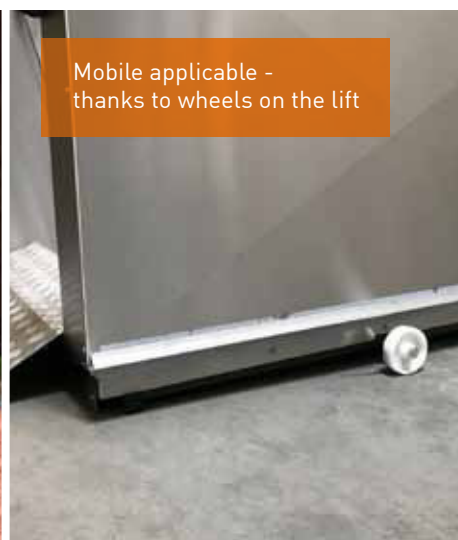


Ramp also works as fall protection

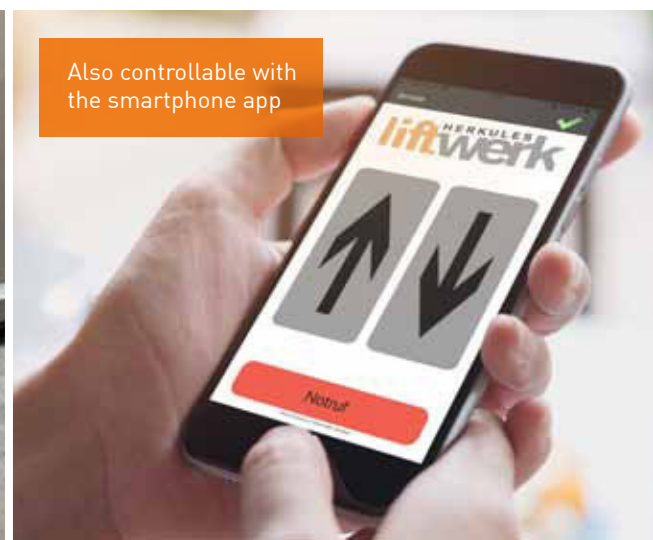
*with pit installation



Clearance height with ramp



Mobile applicable - thanks to wheels on the lift



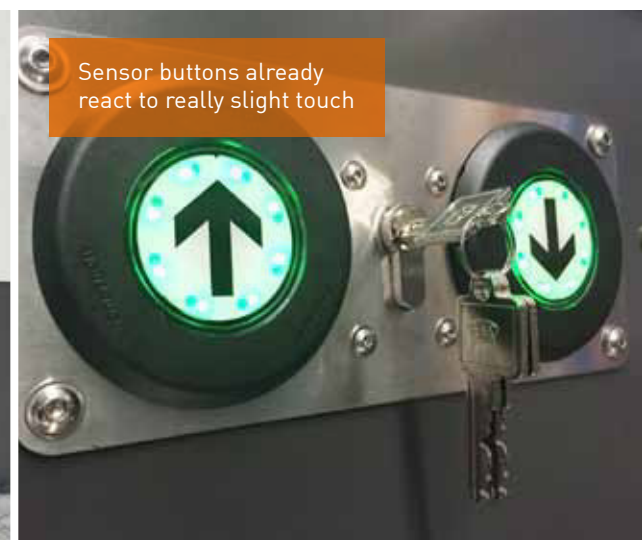
Also controllable with the smartphone app



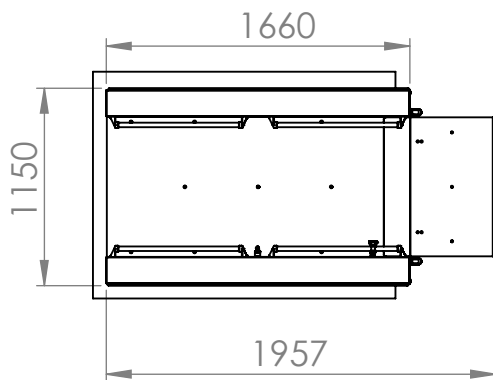
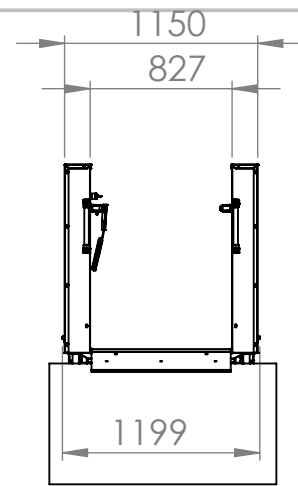
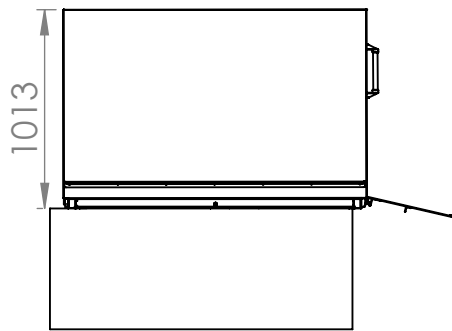
Surface level installation without clearance height



Up to 1280 mm lifting height



Sensor buttons already react to really slight touch



Lifting heights:

When installed on ground: 1000 mm

When installed in a pit of 55 mm: 945 mm

The installation ground for the MB1000 must be flat and horizontal.

The surface load is max. 5 kN/m².

Power supply: 230 V / 50 Hz, 16 A

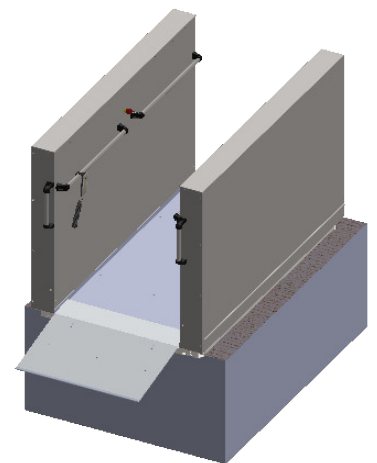
Maximum power consumption: 0,3 kW

Lifting speed: 1.5 cm/s

Safety clearances to other parts next to the MB1000: >100 mm

Maximum gap width between the platform and the upper exit: 20 mm

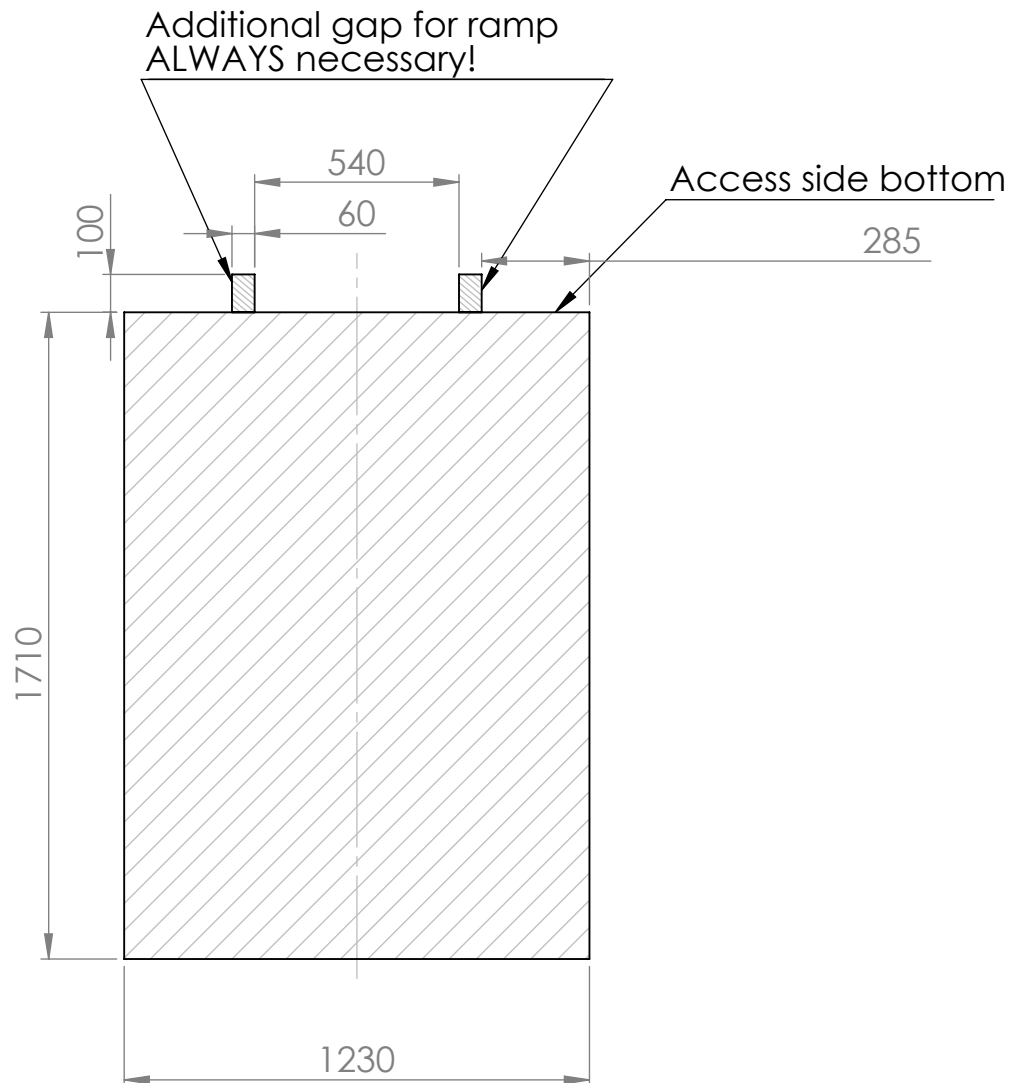
The MB1000 is only usable with straight passage. Depending on the actual lifting height, fall protection should be installed at the upper station. We recommend our MB door for this.



IF NOT DEFINED OTHERWISE: DIMENSIONING IN MILLIMETRE SURFACE CONDITION: MARGINS: LINEAR: ANGLE:		SURFACE QUALITY: HERKULES liftwerk		TRIMMING AND REMOVING SHARP EDGES		DO NOT SCALE THE DRAWING		MODIFICATION	
DRAWN		NAME		SIGNATURE		DATE		A	
CERTIFIED									
APPROVED									
PRODUCTION									
QUALITY						MATERIAL:		DRAWING NUMBER	
								Dimension sheet MB 1000	
								A4	
						WEIGHT:		SCALE:1:50	
								PAGE 1 OF 1	

DESCRIPTION:

MB 1000



Pit depth minimum 55mm for access at ground level.

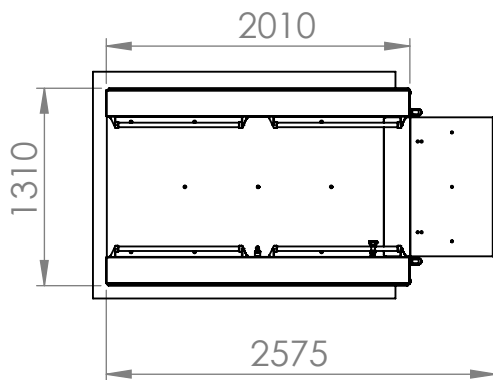
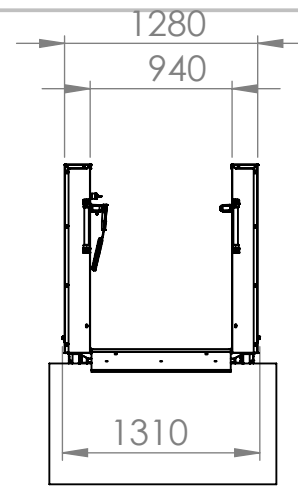
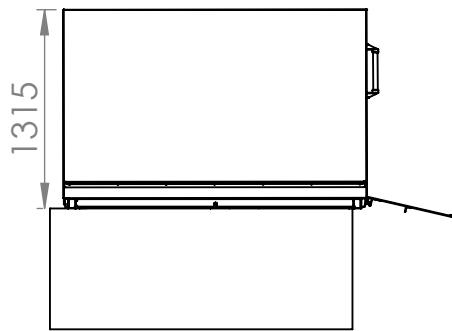
Width of the pit only applies in public areas when there is no side access to the pit. With side access, additional 10 cm pit width should be added to each accessible side.

Electrical connection ideally from rear left (seen from lower entrance). Alternatively, the power supply could come out of the ground so there would be no visible wire.

When the door for upper station is used as fall protection, we recommend to lead ductwork to the lift from underneath so there is no visible wire.

When call-buttons are used, we recommend to lead ductwork from the buttons to the lift from underneath so there is no visible wire.

IF NOT DEFINED OTHERWISE: DIMENSIONING IN MILLIMETRE SURFACE CONDITION: MARGINS: LINEAR: ANGLE:		SURFACE QUALITY:		TRIMMING AND REMOVING SHARP EDGES		DO NOT SCALE THE DRAWING		MODIFICATION	
NAME		SIGNATURE		DATE		DESCRIPTION:			
DRAWN		Bartsch		12.2.16		A			
CERTIFIED									
APPROVED									
PRODUCTION									
QUALITY						MATERIAL:		DRAWING NUMBER	
								Dimension sheet pit MB 1000	
								A4	
						WEIGHT:		SCALE:1:50	
								PAGE 1 OF 1	



Lifting heights:

When installed on ground: 1285 mm

When installed in a bit of 70 mm: 1215 mm

The installation ground for the MB 1300 must be flat and horizontal.

The surface load is max. 5 kN/m².

Power supply: 230 V / 50 Hz, 16 A

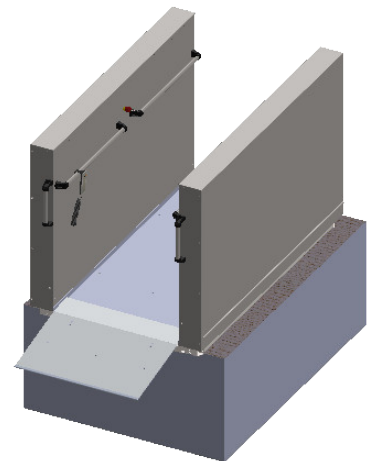
Maximum power consumption: 0,3 kW

Lifting speed: 1.5 cm/s

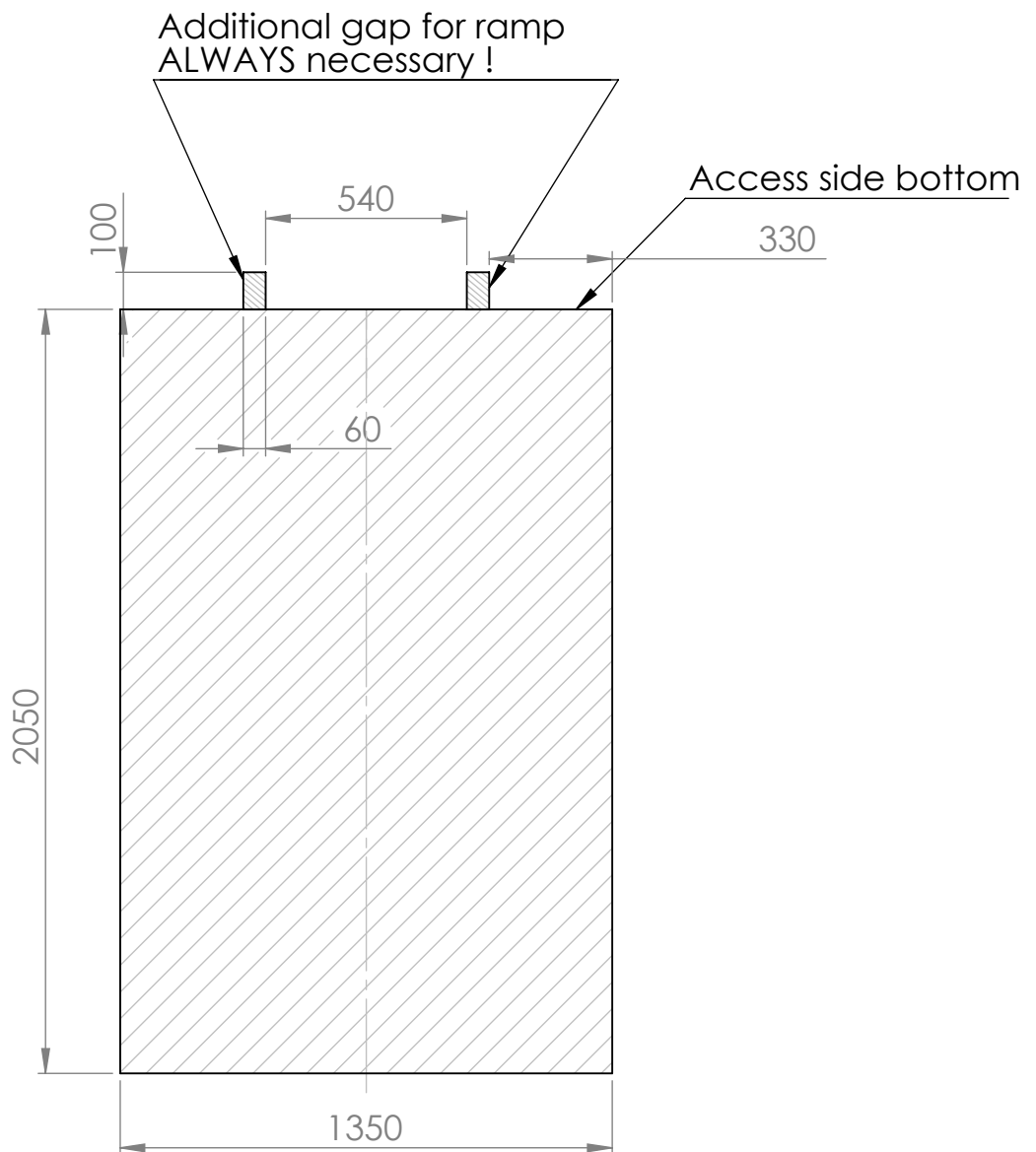
Safety clearances to other parts next to the MB1300: >100 mm

Maximum gap width between the platform and the upper exit: 20 mm

The MB 1300 is only usable with straight passage. Depending on the actual lifting height, fall protection should be installed at the upper station. We recommend our MB door for this.



IF NOT DEFINED OTHERWISE: DIMENSIONING IN MILLIMETRE SURFACE CONDITION: MARGINS: LINEAR: ANGLE:		SURFACE QUALITY: 		TRIMMING AND REMOVING SHARP EDGES		DO NOT SCALE THE DRAWING		MODIFICATION	
DRAWN Bartsch		SIGNATURE		DATE 29.7.14		A		DESCRIPTION: MB 1300	
CERTIFIED		APPROVED		PRODUCTION		QUALITY		MATERIAL:	
WEIGHT:		SCALE:1:50		DRAWING NUMBER Dimension sheet MB 1300		A4		PAGE 1 OF 1	



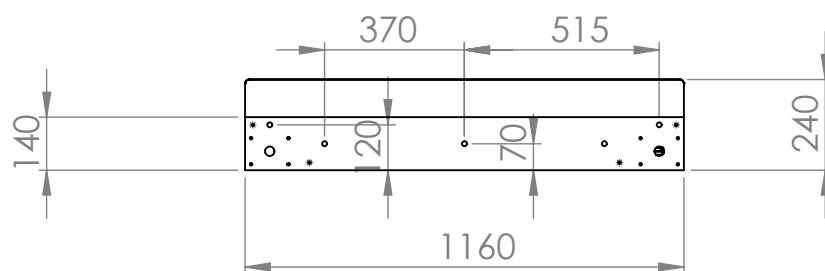
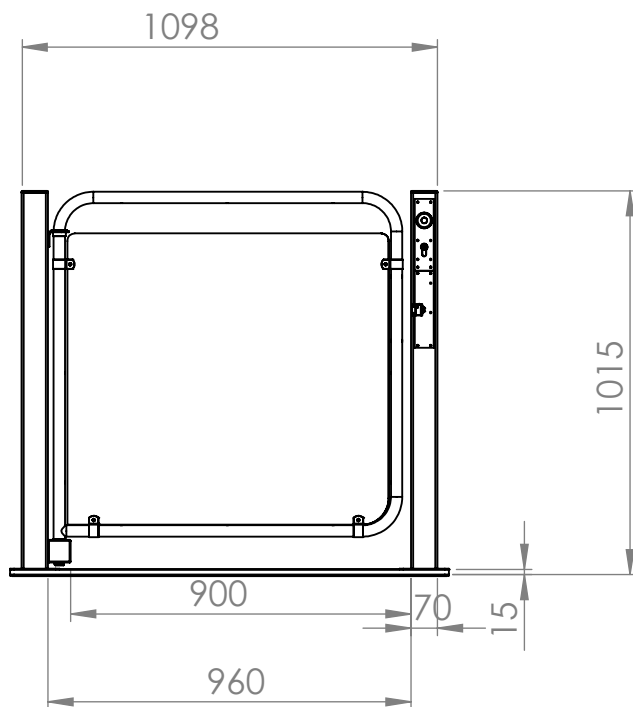
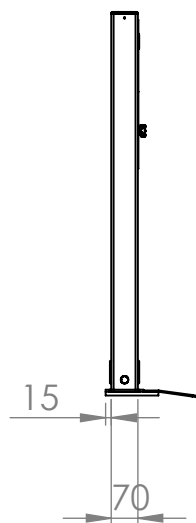
Pit depth minimum 70 mm for access at ground level.

Electrical connection ideally from rear left (seen from lower entrance).
Alternatively, the power supply could come out of the ground so there would be no visible wire.

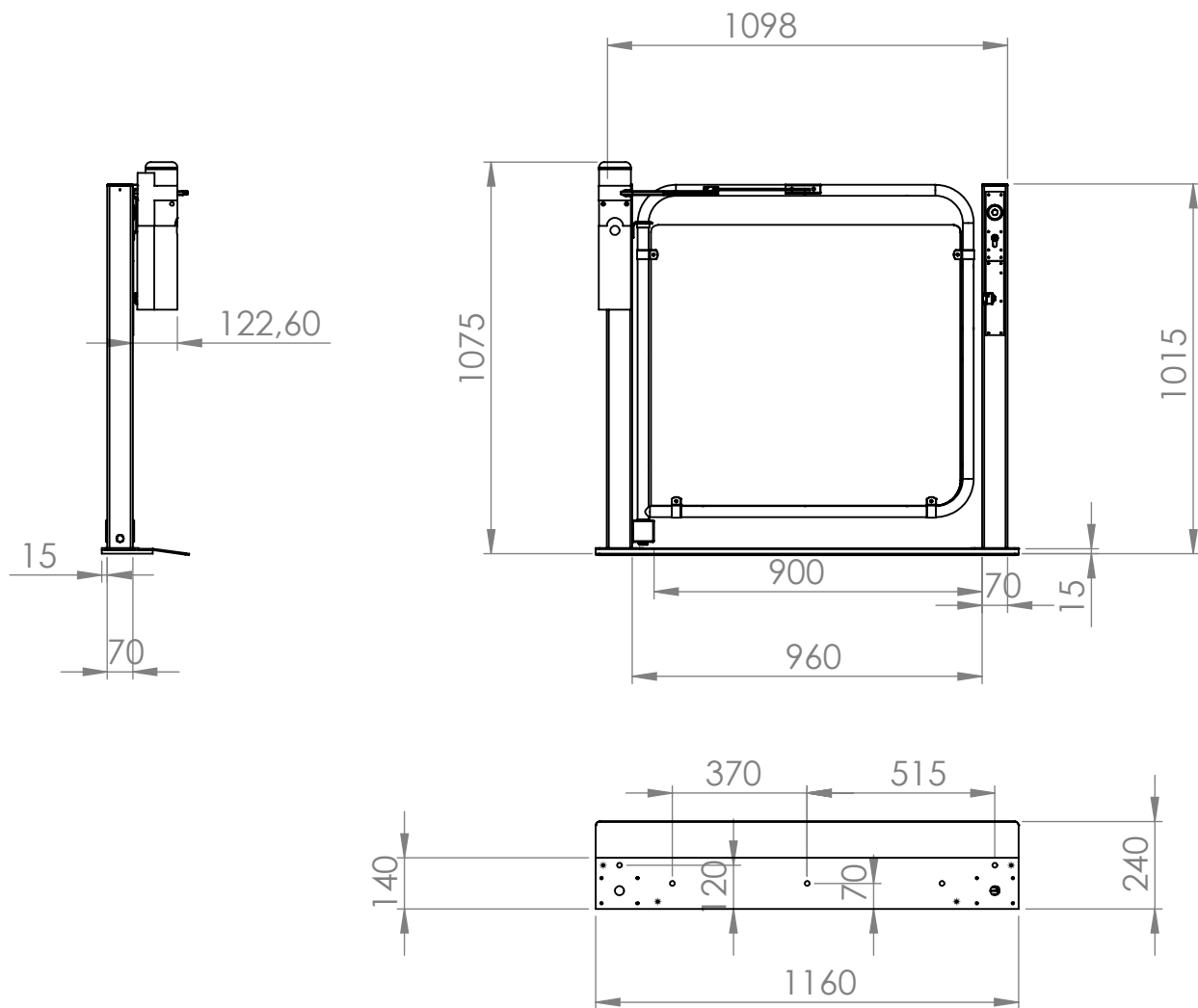
When the door for upper station is used as fall protection, we recommend to lead a ductwork to the lift from underneath so there is no visible wire.

When call-buttons are used, we recommend to lead a ductwork from the buttons to the lift from underneath so there is no visible wire.

IF NOT DEFINED OTHERWISE: DIMENSIONING IN MILLIMETRE SURFACE CONDITION: MARGINS: LINEAR: ANGLE:		SURFACE QUALITY:		TRIMMING AND REMOVING SHARP EDGES		DO NOT SCALE THE DRAWING		MODIFICATION	
NAME		SIGNATURE		DATE		DESCRIPTION:			
DRAWN		Bartsch		12.2.16		A			
CERTIFIED									
APPROVED									
PRODUCTION									
QUALITY						MATERIAL:		DRAWING NUMBER	
								Dimension sheet pit MB 1300	
								A4	
						WEIGHT:		SCALE:1:50	
								PAGE 1 OF 1	



WENN NICHT ANDERS DEFINIERT: BEMASSUNGEN SIND IN MILLIMETER OBERFLÄCHENBESCHAFFENHEIT: TOLERANZEN: LINEAR: WINKEL:		OBERFLÄCHENGÜTE:		ENTGRATEN UND SCHARFE KANTEN BRECHEN		ZEICHNUNG NICHT SKALIEREN		ÄNDERUNG	
liftwerk						BENENNUNG:			
NAME Bartsch		SIGNATUR		DATUM 15.4.14		ZEICHNUNGSNR. ZSB MB Tür standard			
GEZEICHNET		GEPRÜFT		GENEHMIGT		MASSSTAB: 1:20			
PRODUKTION		QUALITÄT		WERKSTOFF:		BLATT 1 VON 1			
GEWICHT:		A4							

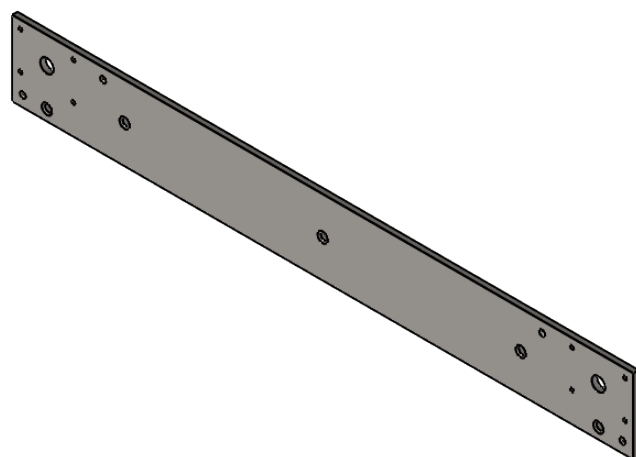
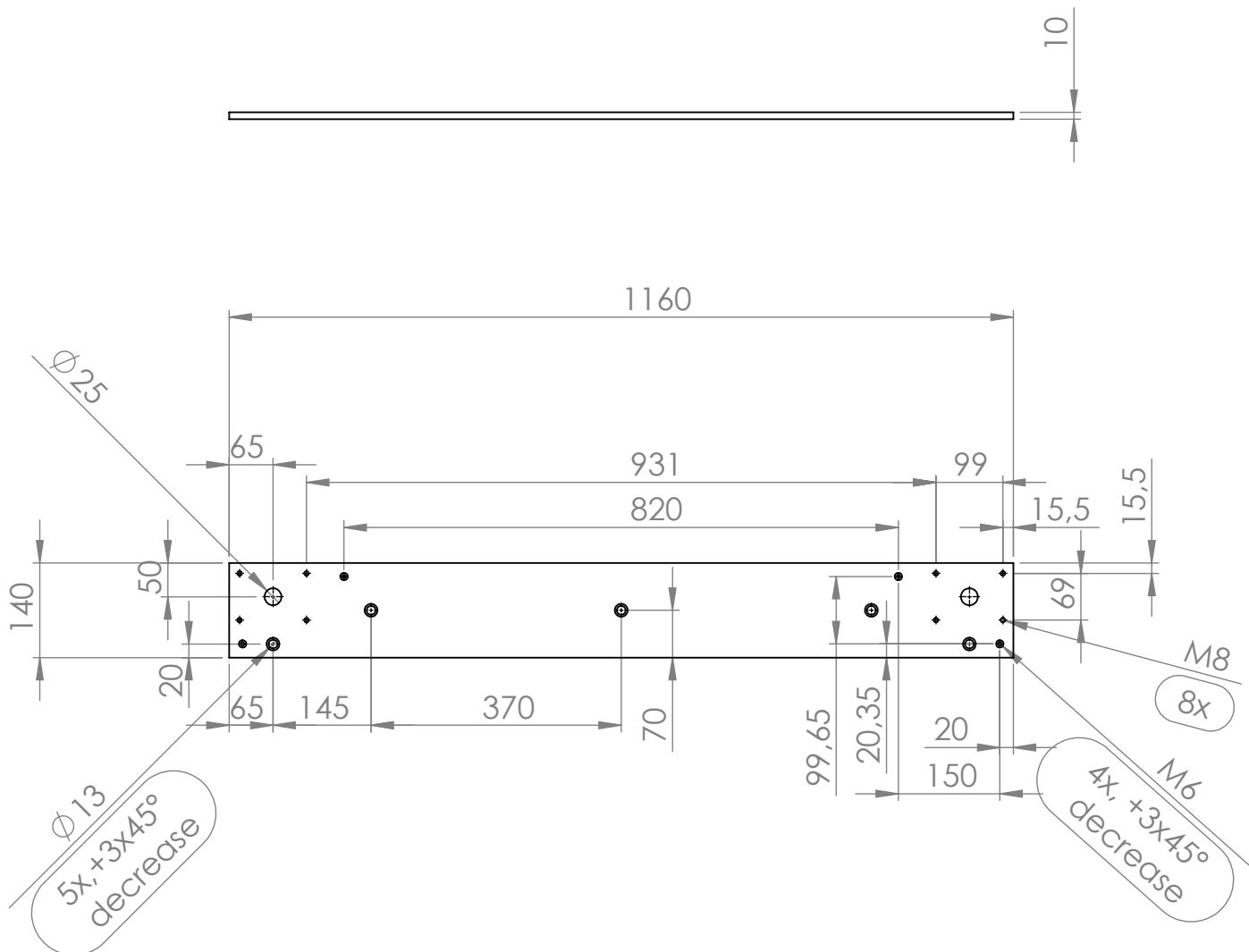


Schwenkbereich Motorarm

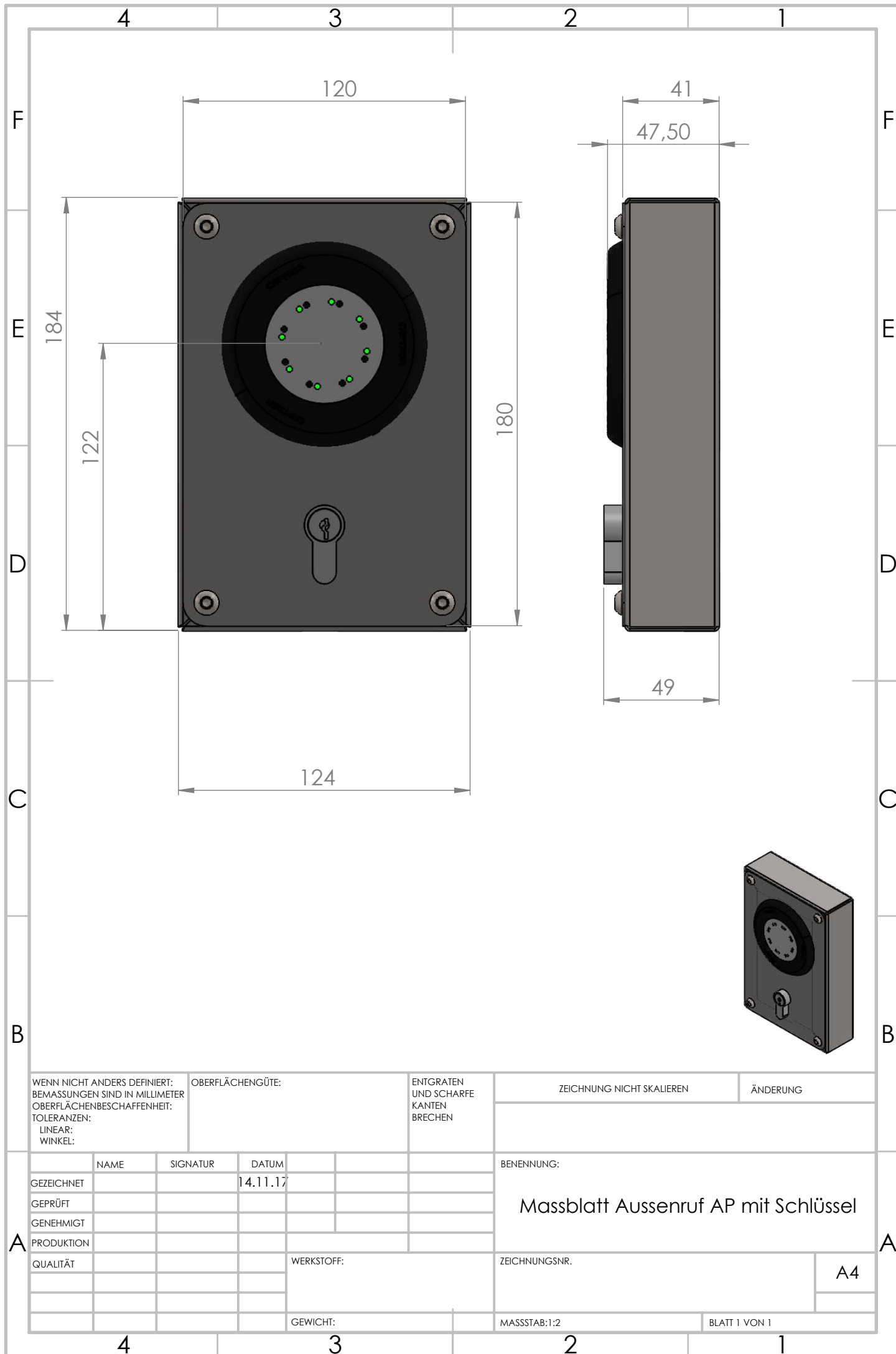


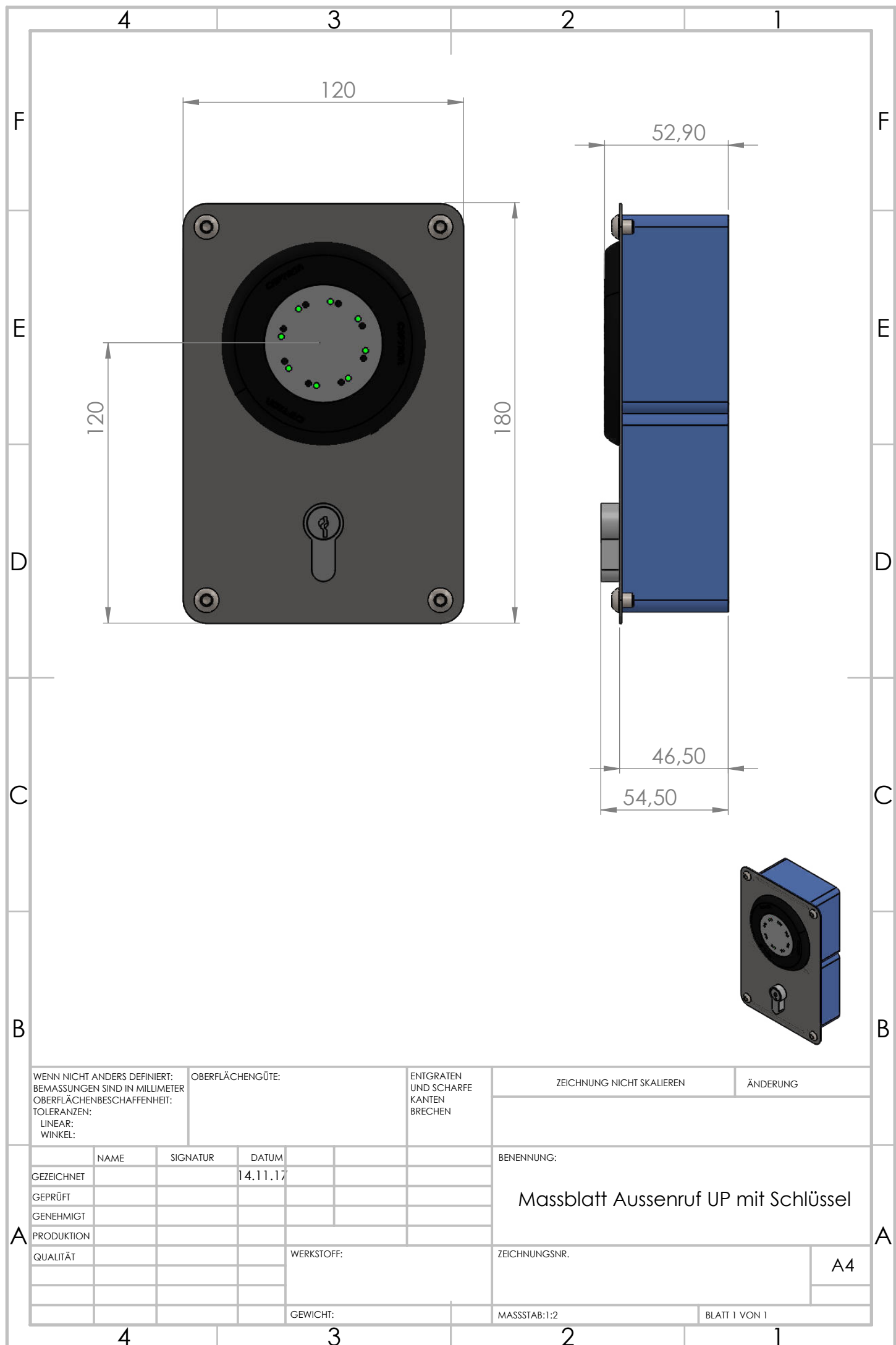
WENN NICHT ANDERS DEFINIERT: BEMASSUNGEN SIND IN MILLIMETER OBERFLÄCHENBESCHAFFENHEIT: TOLERANZEN: LINEAR: WINKEL:		OBERFLÄCHENGÜTE:		ENTGRATEN UND SCHARFE KANTEN BRECHEN		ZEICHNUNG NICHT SKALIEREN		ÄNDERUNG	
									
						BENENNUNG:			
						ZEICHNUNGSNR.			
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						A4			
						MASSSTAB: 1:20			
						BLATT 1 VON 1			

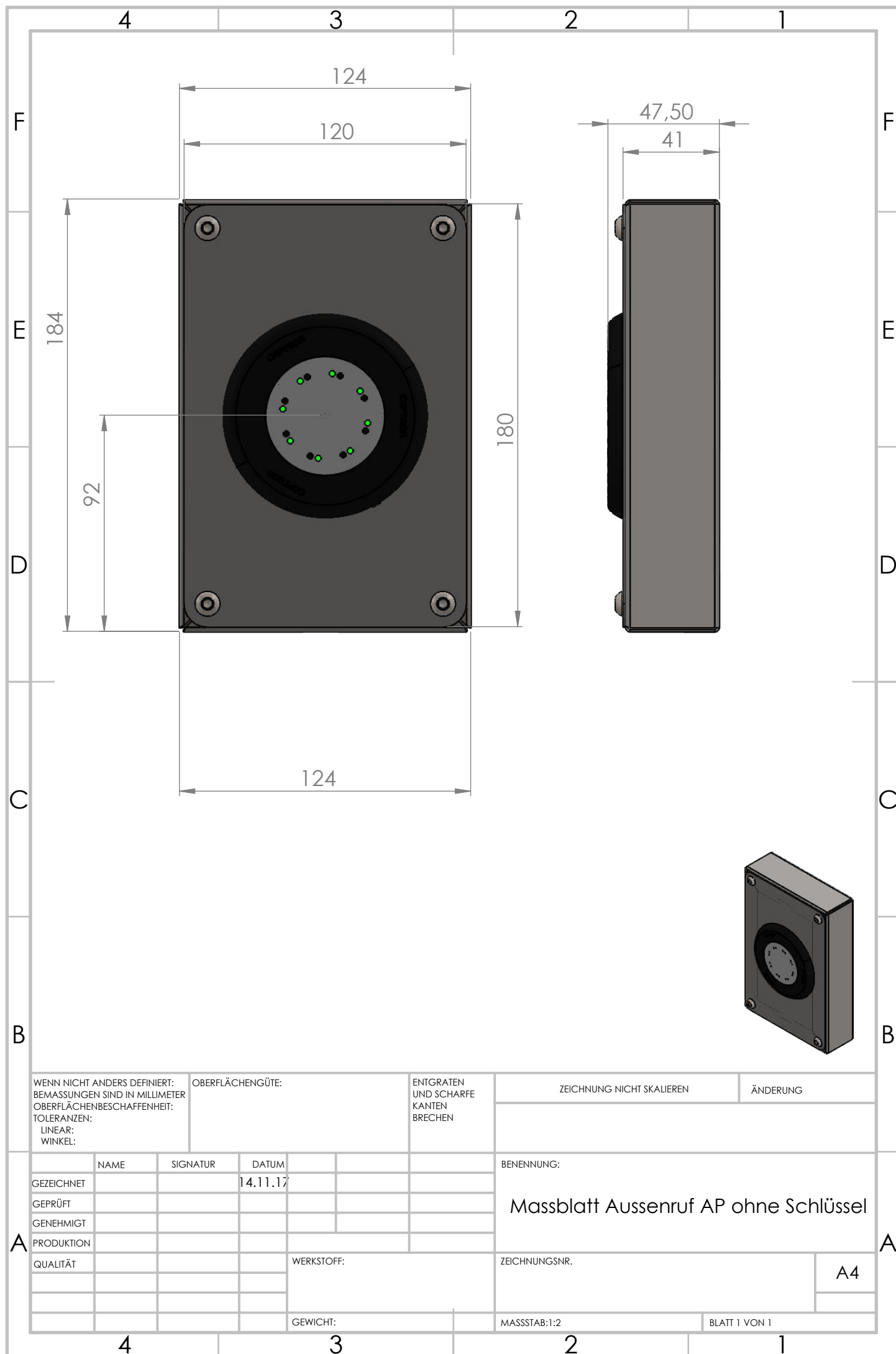
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Bartsch		15.4.14
GEZEICHNET		
GEPRÜFT		
GENEHMIGT		
PRODUKTION		
QUALITÄT		
WERKSTOFF:		
GEWICHT:		



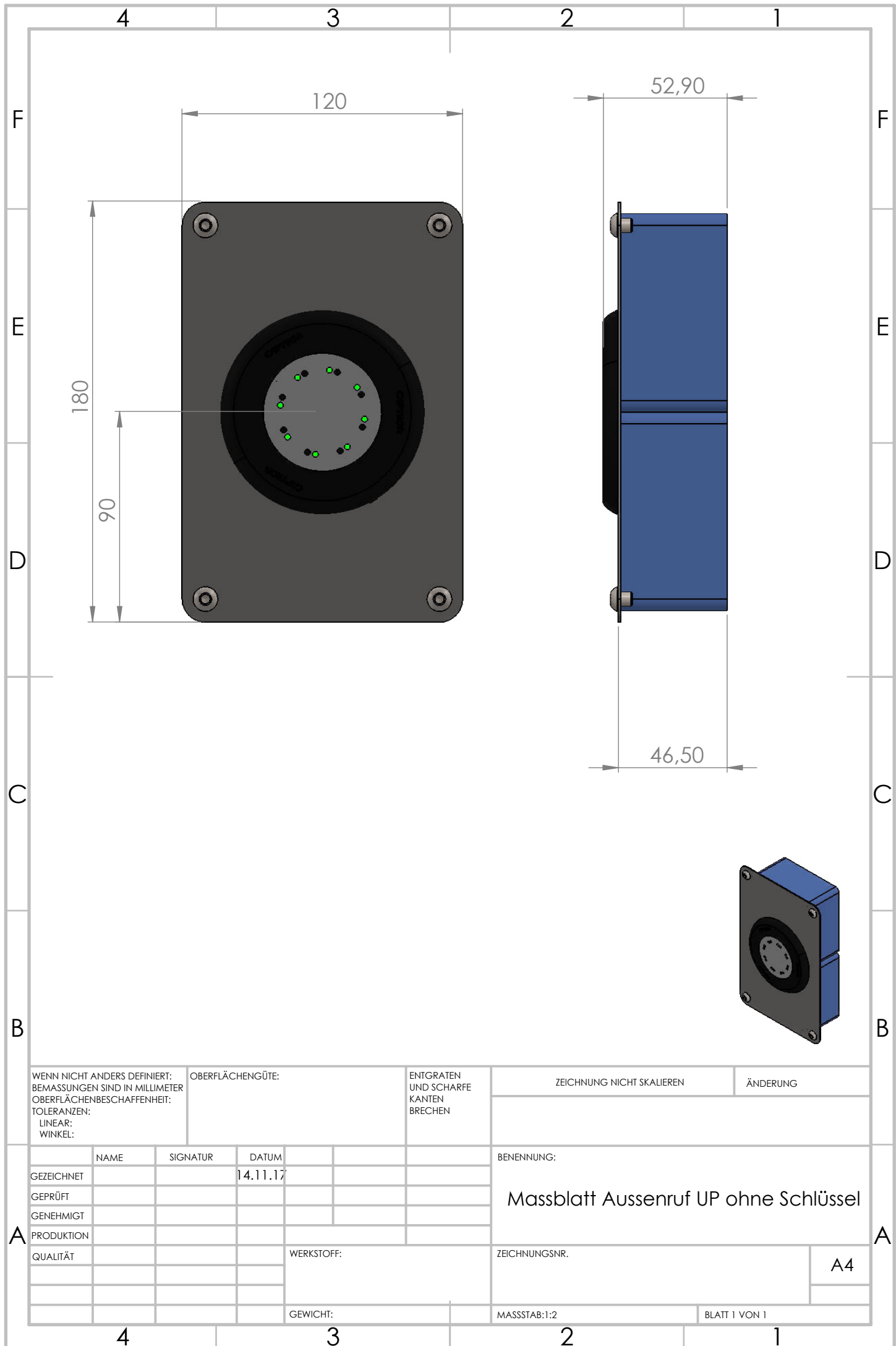
WENN NICHT ANDERS DEFINIERT: BEMASSUNGEN SIND IN MILLIMETER OBERFLÄCHENBESCHAFFENHEIT: TOLERANZEN: LINEAR: WINKEL:			OBERFLÄCHENGÜTE:			ENTGRATEN UND SCHARFE KANTEN BRECHEN			ZEICHNUNG NICHT SKALIEREN			ÄNDERUNG		
	NAME	SIGNATUR		DATUM			BENENNUNG: 							

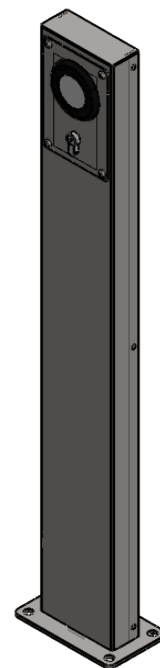
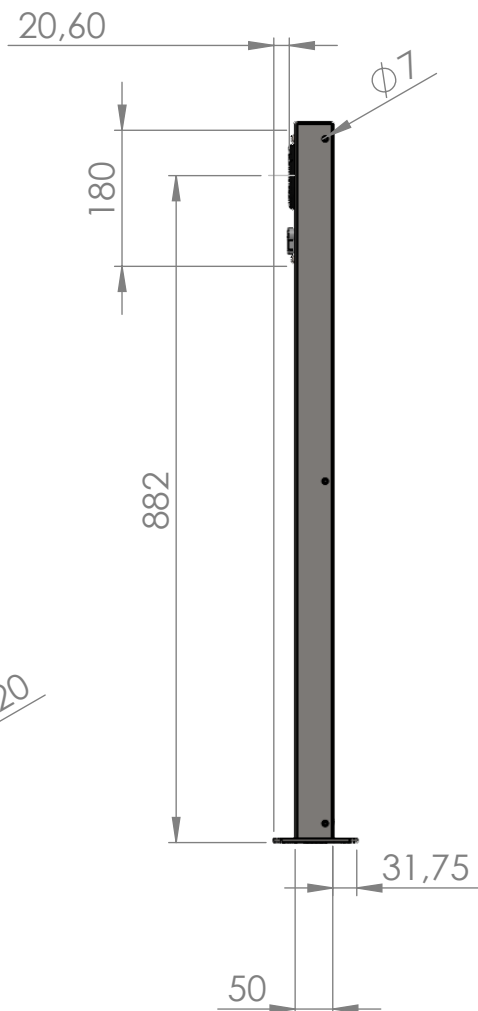
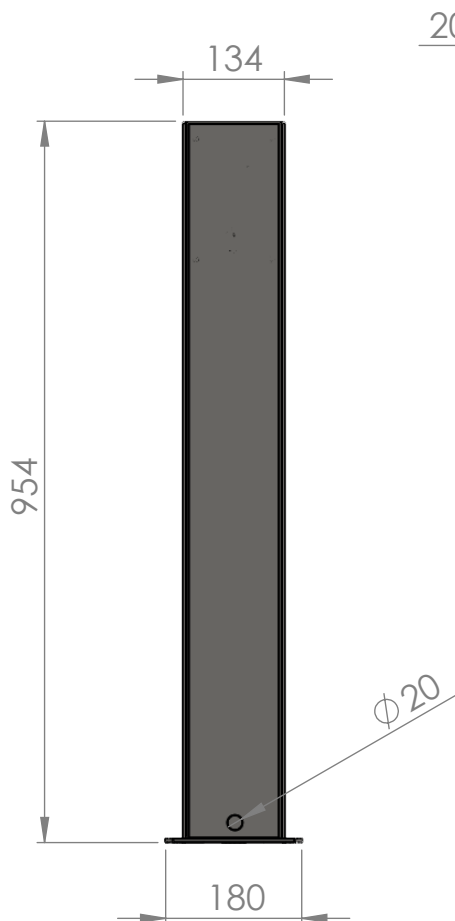
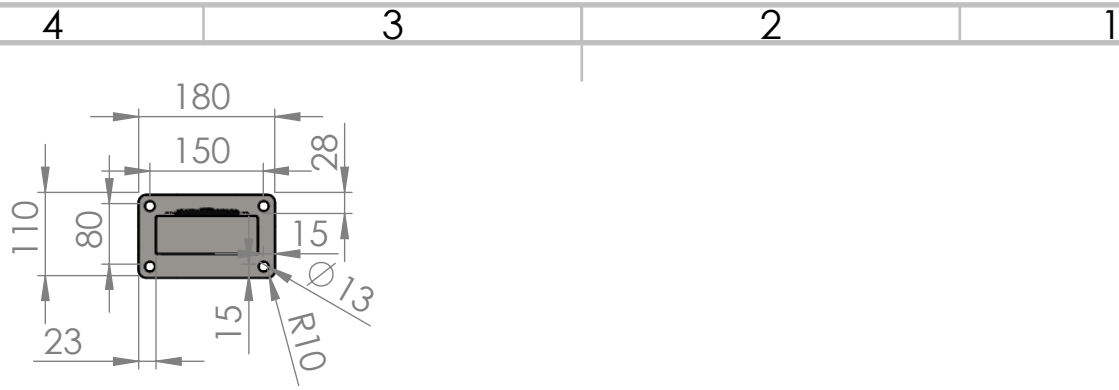






WENN NICHT ANDERS DEFINIERT: BEMASSUNGEN SIND IN MILLIMETER OBERFLÄCHENBESCHAFFENHEIT: TOLERANZEN: LINEAR: WINKEL:				OBERFLÄCHENGÜTE:		ENTGRATEN UND SCHARFE KANTEN BRECHEN		ZEICHNUNG NICHT SKALIEREN		ÄNDERUNG	
NAME		SIGNATUR		DATUM		BENENNUNG:					
GEZEICHNET				14.11.17		Massblatt Aussenruf AP ohne Schlüssel					
GEPRÜFT											
GENEHMIGT											
PRODUKTION											
QUALITÄT						WERKSTOFF:		ZEICHNUNGSNR.			
								A4			
						GEWICHT:		MASSSTAB:1:2			
								BLATT 1 VON 1			





WENN NICHT ANDERS DEFINIERT:
BEMASSUNGEN SIND IN MILLIMETER
OBERFLÄCHENBESCHAFFENHEIT:
TOLERANZEN:
LINEAR:
WINKEL:

OBERFLÄCHENGÜTE:

ENTGRATEN
UND SCHARFE
KANTEN
BRECHEN

ZEICHNUNG NICHT SKALIEREN

ÄNDERUNG

NAME	SIGNATUR	DATUM
GEZEICHNET	???	14.11.17
GEÄNDERT	Schlitt	19.10.18
GENEHMIGT		
PRODUKTION		
QUALITÄT		

WERKSTOFF:

GEWICHT:

BENENNUNG:

Massblatt ZSB Säule

ZEICHNUNGSNR.

MASSSTAB:1:2

BLATT 1 VON 1

A4







