



- Depending on the length of the lift, the pan is delivered in one piece or several pieces. Multi-part pans must be screwed together according to the numbering.
- The driving direction determines the installation position. There is a direction arrow on the outside of the top I-profile. For each stationary lifting unit, 2 axes have been provided in the frame. The plunger positions must be checked again before the pan is installed (see corresponding foundation drawing).
- Provide $\varnothing 100\text{mm}$ ductwork for wiring from the pan to the planned location for the control cabinet in a large coil with wire pull inserted (depending on the platform design, a number of ducts are needed; see corresponding foundation drawing).
- Lay a drain pipe if specified.
- Apply a granular sub-grade course and concrete the base plate, checking that the dimension for the top edge of the base plate is correct (phases 1 and 2).
- Place the first part of the pan on the prepared base plate, add all the other parts of the pan in the same way. Seal the flange surfaces with permanently elastic cement, then screw the pan together with the bolts, nuts and washers provided.
- Screw the pan with the fixing feet, dowels, nuts and washers to the iron loops projecting at the bottom, secure to the base plate and in doing so check all three dimensions. The notches in the front endplates are provided to assist alignment (top edge of pan = top edge of finished floor).
- Earth the pan.
- After aligning the pan, concrete it in, following a multi-phase process (concrete reinforced as per statics, concrete quality at least B25).
 - Phase 3: Set approx. 30cm depth of the pan and vertical reinforcement in concrete and let the concrete harden to prevent the pan from buoying upwards.
 - Phase 4: Set the pan in concrete up to approx. the lower edge of the floor plate.
 - Phase 5: Set the floor plate in concrete.
- Do not remove spacers from frame until after the concrete has completely set.

See relevant foundation drawing for all other dimensions !

Dimensions in m

Technicians change ment are reserved

Allgemeinereferenzen für Schweißkonstruktionen DIN 9570									
Sonderausführung	Nennmaß				Nennmaß				
	bis 30	über 30 bis 120	über 120 bis 315	über 315 bis 1000	über 1000 bis 2000	über 2000 bis 4000	über 4000 bis 10000	über 10000 bis 30000	über 30000 bis 100000
A	±1	±1	±2	±3	±4	±5	±10	±15	±20
B	±1	±2	±3	±4	±5	±10	±15	±20	±30
C	±1	±3	±4	±5	±8	±11	±15	±20	±30

Zusätzliche Fertigungstoleranzen für Maße ohne Toleranzangabe in mm DIN 2154										
Toleranzgrad	Nennbereiche			Nennbereiche						
	über 0 bis 3	über 3 bis 6	über 6 bis 30	über 30 bis 100	über 100 bis 400	über 400 bis 1000	über 1000 bis 2000	über 2000 bis 4000	über 4000 bis 10000	
js	±0,05	±0,05	±0,1	±0,15	±0,2	±0,3	±0,5	±0,8	±1,2	
js	±0,1	±0,1	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	
js	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	±4	±6	
js	—	±0,5	±1	±1,5	±2,5	±4	±6	±8	±12	

Werkstoff / Halbzeug / DIN		Änderung		Datum		Name	
Modell Nr. / Werkzeug Nr.		Buchstabe		Datum		Name	
BlitzRotary GmbH				Maßstab		Zeichn.Nr.	
78199 Bräunlingen				Gez. 24.04.06		Stork	
E02060715, Bl.2				Gepr.		Benennung	
Oberflächenbehandlung				Die Maße werden besonders geprüft		Ersatz für	
Installation instructions for the duplex pan				Duplex T with Flexcover			