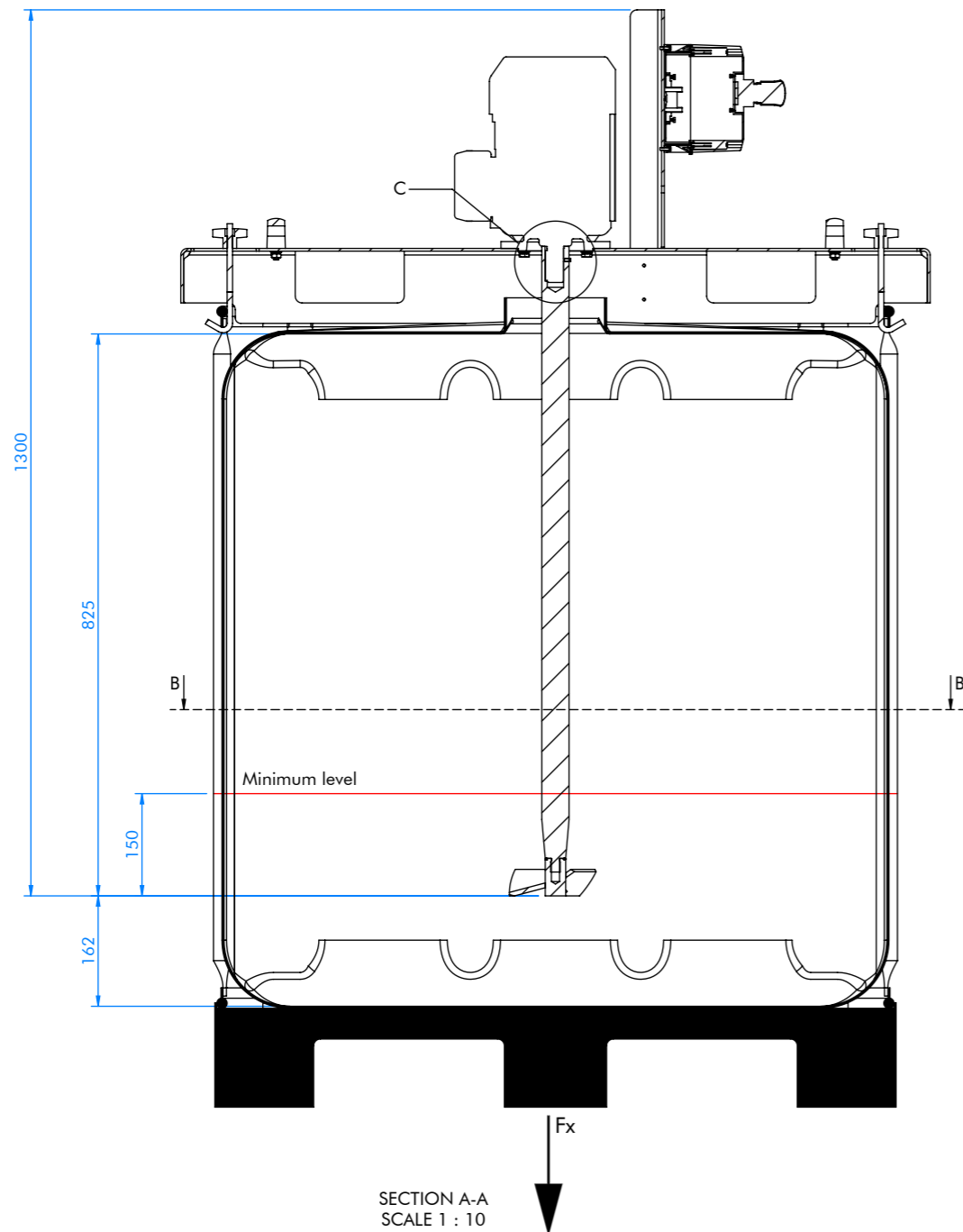
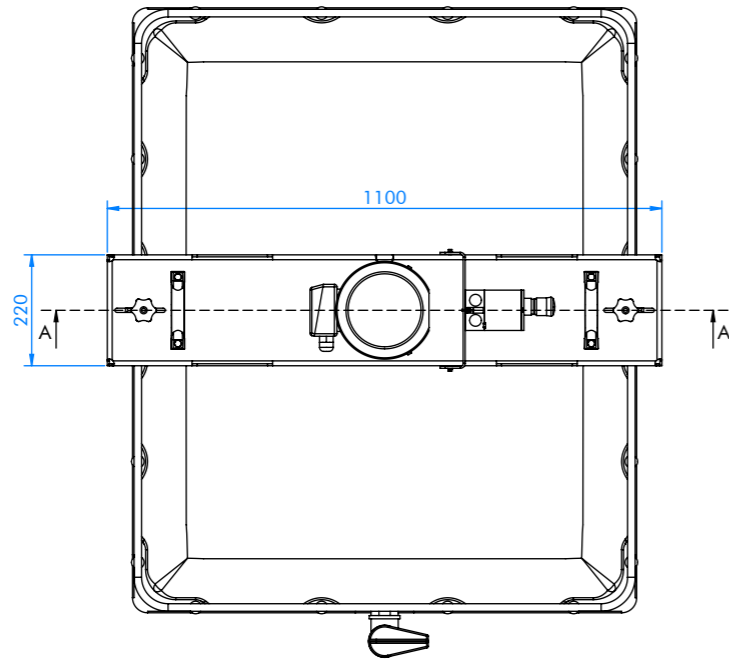
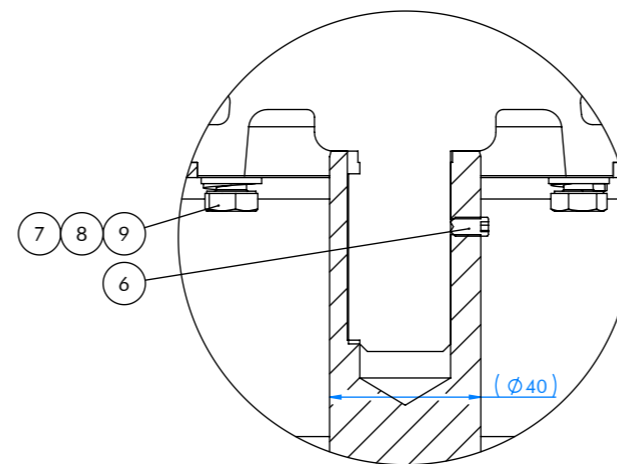
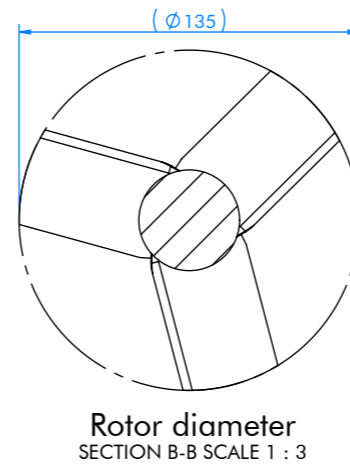


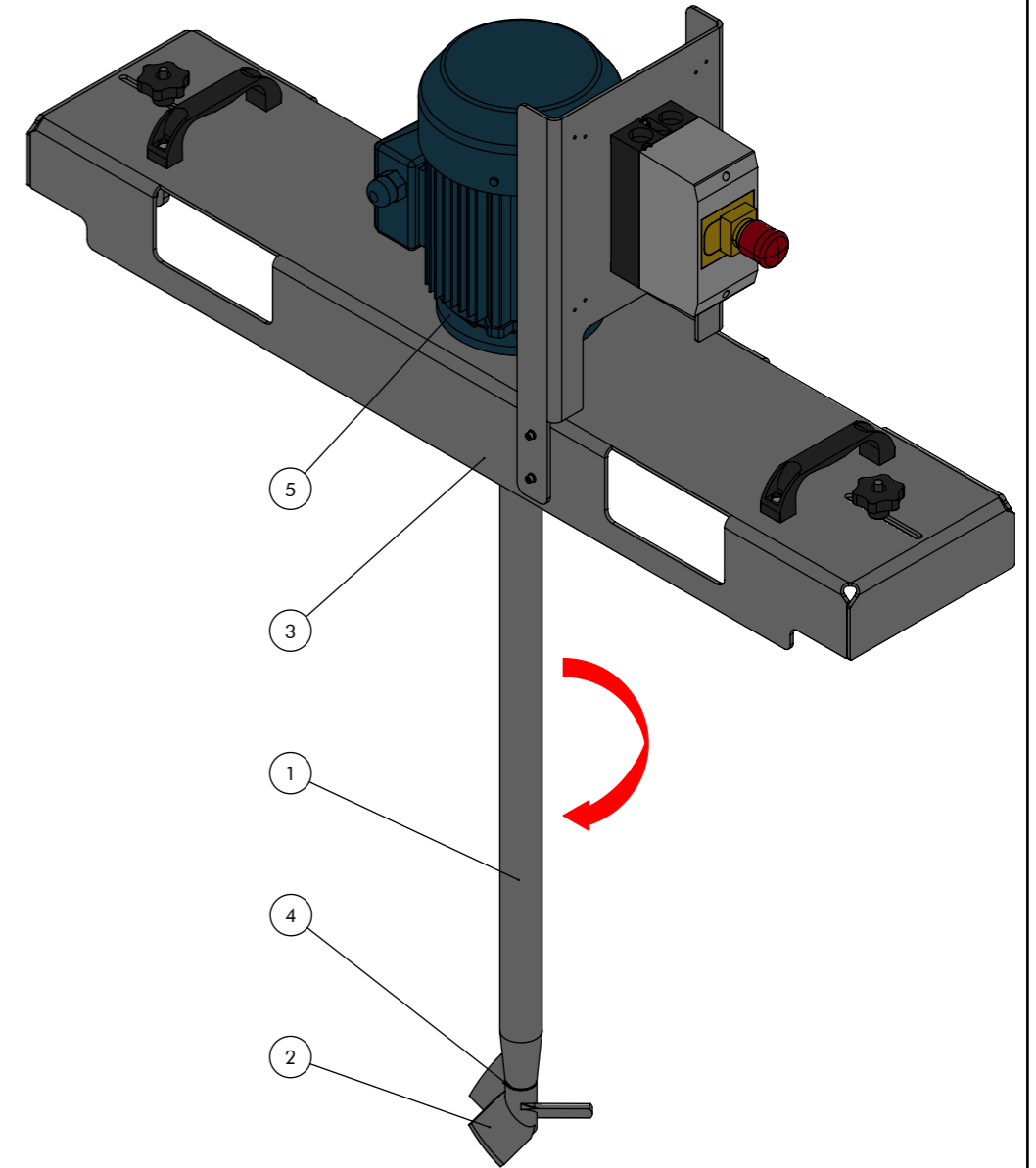
| Technical data agitator/mixer |           |               |
|-------------------------------|-----------|---------------|
| Description                   | Type      |               |
| Power                         | 1,1       | kW            |
| Speed                         | 1440      | r.p.m.        |
| Electrical current            | 400       | V             |
| Frequency                     | 50        | Hz            |
| Critical frequency            | -         | Hz            |
| Torque                        | 7,3       | Nm            |
| Force Fx                      | 442.9     | N             |
| Weight                        | 45.15     | kg            |
| Finish                        | 0,8/-/3,2 | $\mu\text{m}$ |
| Colour                        | 5009      | Ral           |



SECTION A-A  
SCALE 1 : 10



DETAIL C  
SCALE 1 : 2



Comes with 16A 5-pin plug and 5m cable

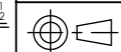
| Item No. | Qty. | Drawing Nr. | Rev. | Description          | Material |
|----------|------|-------------|------|----------------------|----------|
| 1        | 1    | 614175.07   | -    | SB Mixing shaft      | 316L     |
| 2        | 1    | 619309.02   |      | Rotor Bgr.3          |          |
| 3        | 1    | 719099.01   |      | IBC Crossbar         |          |
| 4        | 1    | 818003.00   |      | O-ring               | FKM      |
| 5        | 1    | 819002.11   | -    | Electric motor       | -        |
| 6        | 1    | 819004.183  |      | Hex socket set screw | A2-70    |
| 7        | 4    | 819004.42   |      | Washer               | A2       |
| 8        | 4    | 819004.53   |      | Spring washer        | A2       |
| 9        | 4    | 819004.80   |      | Hex bolt             | A2-70    |



ISO 2768-mK  
Linear dimensions:  
 > 0.5 - 3 ±0.1  
 > 3 - 6 ±0.1  
 > 6 - 30 ±0.2  
 > 30 - 120 ±0.3  
 > 120 - 400 ±0.5  
 > 400 - 1000 ±0.8  
 > 1000 - 2000 ±1.2  
 > 2000 - 4000 ±2

ISO 1302  
Roughness unless otherwise specified:  $\sqrt{Ra\ 3.2}$   
Specified roughnesses:  
Ra in  $\mu\text{m}$

ISO 13715  
Undefined edges:  
 $\begin{matrix} +0.4 \\ \text{let} \\ -0.2 \end{matrix}$



ISO 8015  
Drawing standard

Created by: PS 07-01-2022  
Approved by: TK 07-01-2022

**IBC mixer**  
**SB 1100 L/4 - PKZ**

**719078.04**

**REV A3**

ISO 1101  
Geometric tolerances

Based on:  
Weight: 45.15 kg

Operation: Assembly  
Material:

Scale: 1:15  
Sheet 3 of 4