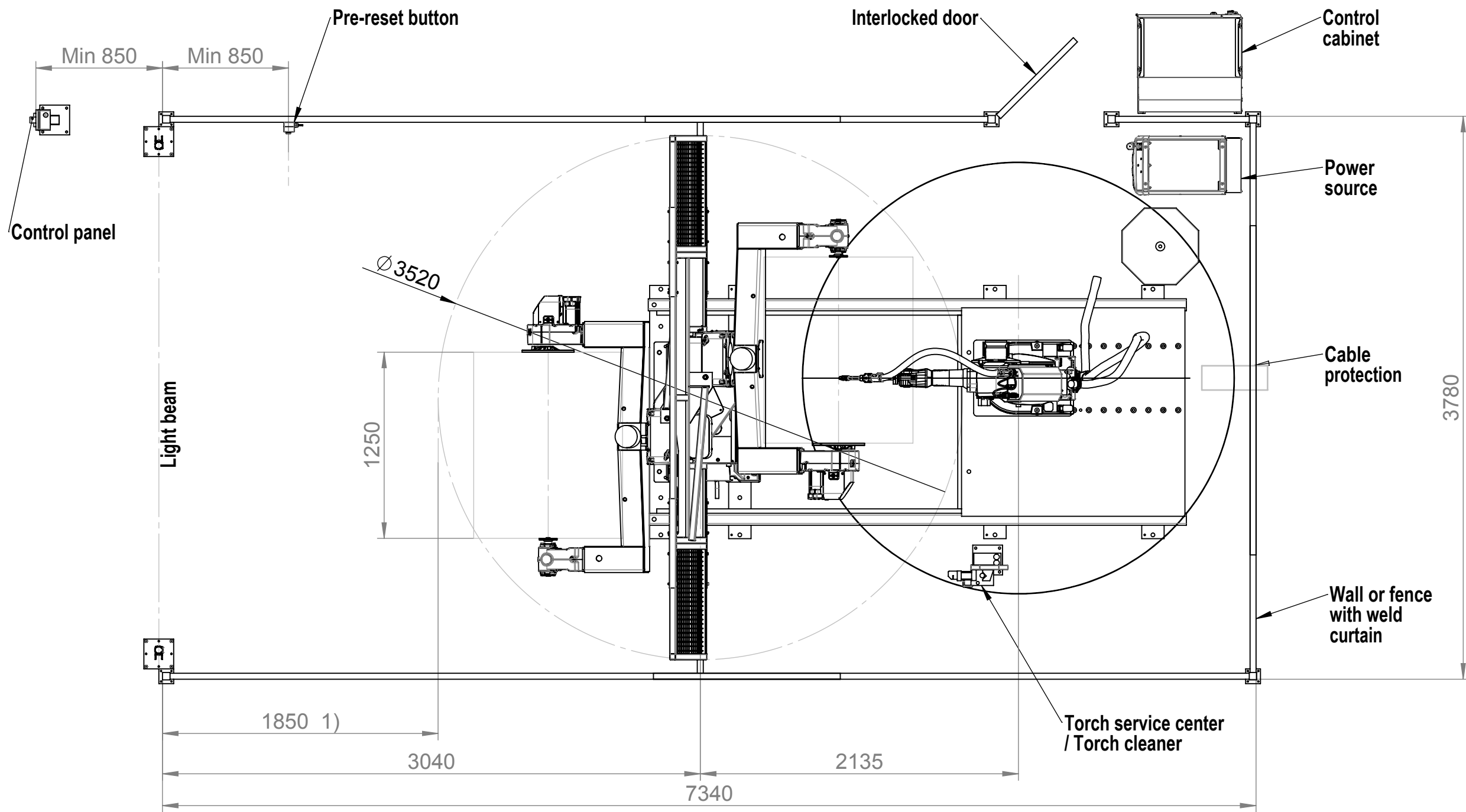
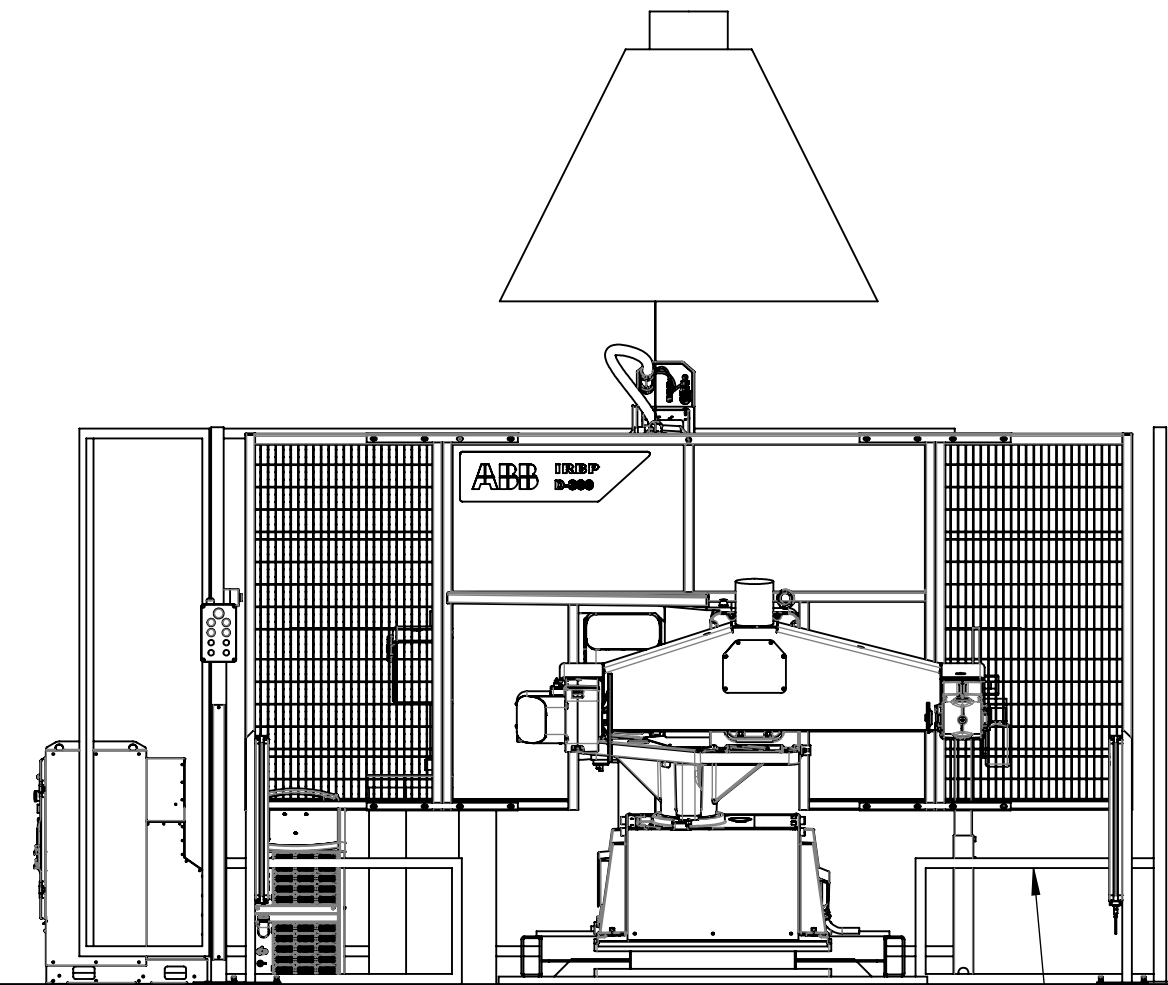
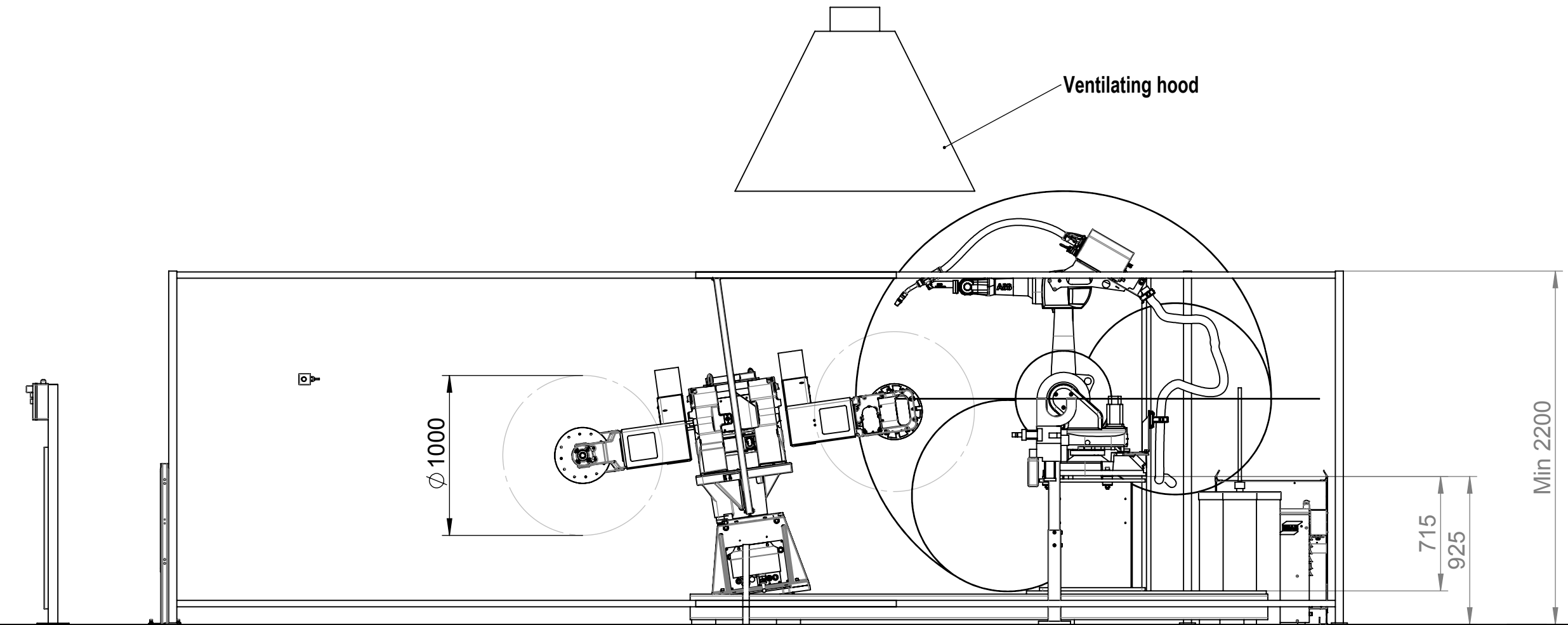


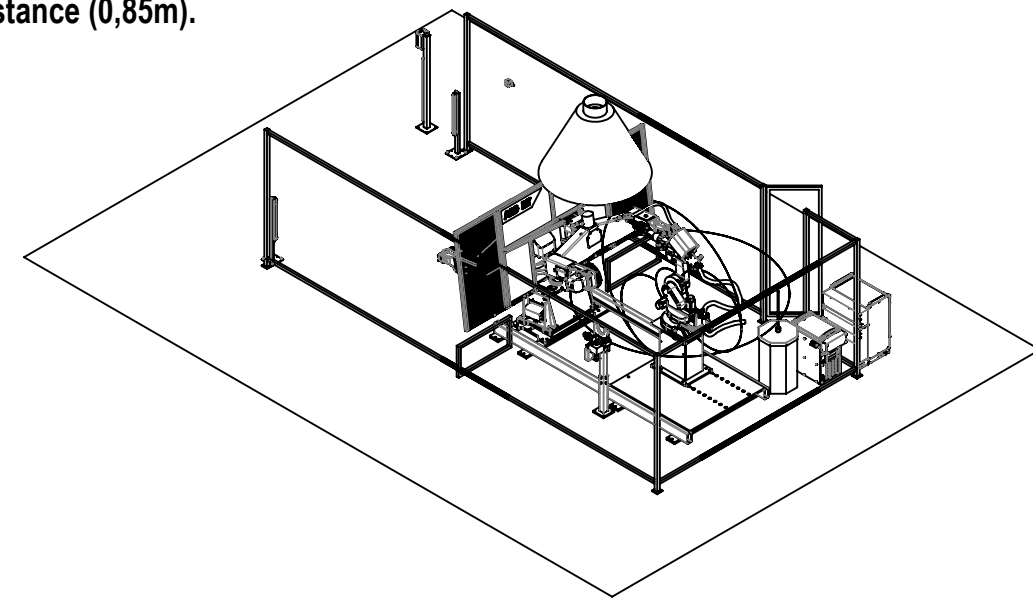
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Följande standarder gäller för uppbyggnad av stationslayouter. :  
EN 249, EN 349, EN775, EN 953, EN 999.  
Vid avvikelse från dessa skall separat riskbedömning ske enligt SS-EN 1050.

Following standards are valid for design of station layouts. :  
EN 249, EN 349, EN775, EN 953, EN 999.  
In case of deviation from these standards separate risk assesment according to standard EN 1050 must be done.

- 1) Distance calculated according to EN 999  
 $S = V (T1 + T2) + C$   
S Safety distance (m)  
V Entering speed (1,6 m/s)  
T1 Stopping time for the positioner (s).  
See technical date in the product manual.  
T2 Response time for light beam (0,02s).  
C Reaching distance (0,85m).



IRB/Pedestal updated.

Latest Revision

|                    |                                   |                                |     |         |                 |
|--------------------|-----------------------------------|--------------------------------|-----|---------|-----------------|
| Prepared           | Responsible Department<br>RO/PRMW | Description                    | SWD | Drawing | Sheet<br>1      |
| Approved           | Take over department              | Layout IRBP D-300 IRB 1600     |     |         | No. of sh.<br>1 |
| Status<br>Approved | ECO number<br>500000054387        | Layout IRBP D-300 IRB 1600     |     |         | Rev. ind.<br>01 |
| ABB                |                                   | Document no.<br>3HAC042305-045 |     |         |                 |