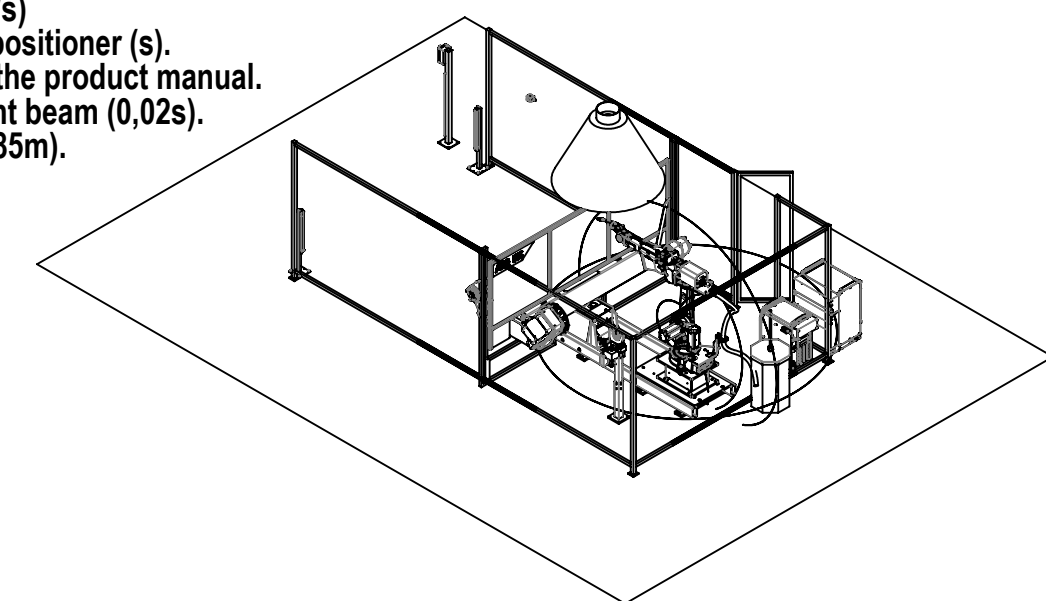


Following standards are valid for design of station layouts. :
EN 249, EN 349, EN775, EN 953, EN 999.
In case of deviation from these standards separate risk assessment according to standard EN 1050 must be done.

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 data in the product manual.
T2 Response time for light beam (0,02s).
C Reaching distance (0,85m).



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