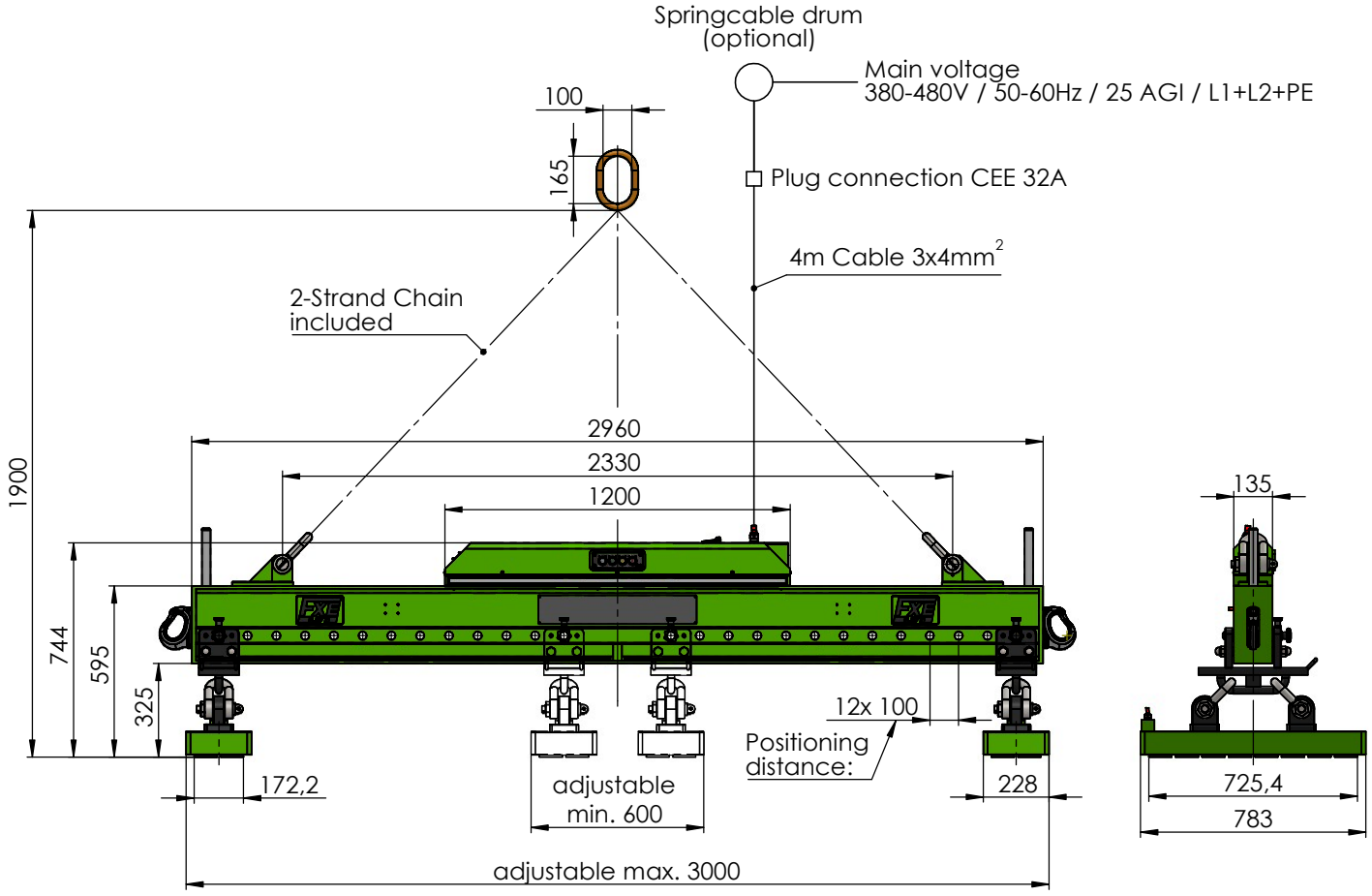
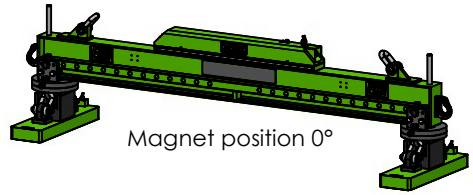


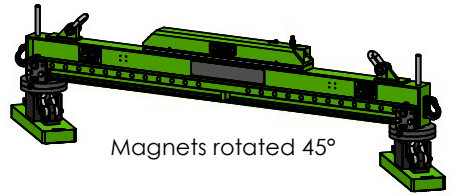
ALTERNATIVE:

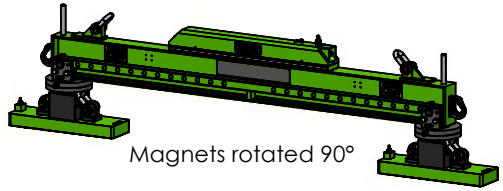
FXE-T 7200-80 Magnets rotatable

Art.nr.: **10687212D**

(See drawing for different load capacity data!)







Specification FXE-T 7200-80	
Load capacity according to EN13155/WLL	
U: 380-480V Pulse	Nominative Force: 288 kN
15 kVA (per module)	Protection Type IP 65
R: 1,8Ω (per module)	Protection category SK I

Schutzvermerk nach DIN ISO 16016 beachten!
Nachdruck nur mit unserer Genemigung!

All rights reserved according to DIN ISO 16016!
Reprint with our permission only!

3,2 +0,05 -0,2

tolerance: ISO 7168 M

material: | weight: 520.00 kg

drawing no.: 0025700

description: **FXE-T 7200-80**

	date	name
drawn	04.09.2024	TW
appr.	06.05.2025	TW

rev.	change	date	name
02	Blatt 2	29.04.2025	TW

FLAIG Magnetsysteme
www.flaig-te.de

part no.: 10687212

sheet 1 / 2

A3

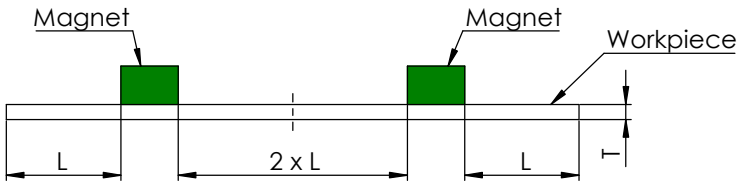
scale: 1:18

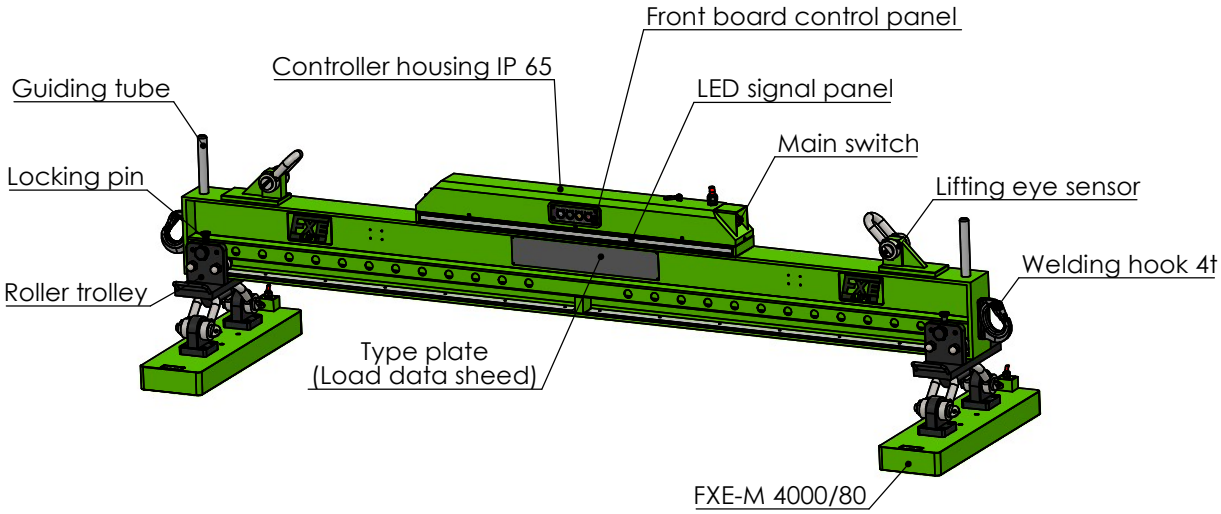
Status: Freigegeben

© Copyright. All Rights Reserved

Load class S7 >1,000,000 load cycles.
Classification into load classes in accordance with EN 13001 is mandatory for all lifting magnets that are used for more than 16,000 load cycles.

Get as close as possible:

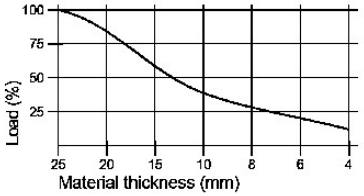


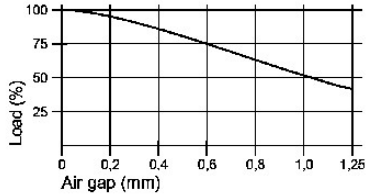


Radio remote control:

Pick up 1= 4mm
Pick Up 2= 8mm
Pick Up 3= 12mm
Full Mag
Enable
Release







Max. magnetic load capacity at sheets					
T Material thickness	**L min. (mm)**	**L max. (mm)**	**W min. (mm)**	**W max. (mm)**	**WLL (kg)**
>= 4mm	600	4000	700	2000	500
>= 6mm	600	6000	700	2500	1200
>= 8mm	600	6000	700	2500	1500
>= 10mm	600	6000	700	3000	2500
>= 15mm	600	6000	700	3000	4500
>= 25mm	600	6500	700	3000	7200
Max. mechanical load capacity= 2x 4t on welding hooks					

Schutzvermerk nach DIN ISO 16016 beachten!
Nachdruck nur mit unserer Genemigung!

All rights reserved according to DIN ISO 16016!
Reprint with our permission only!

rev.	change	date	name
02	Blatt 2	29.04.2025	TW

3,2 -0,05 -0,2

tolerance: ISO 7168 M

	date	name
drawn	04.09.2024	TW
appr.	06.05.2025	TW

FLAIG Magnetsysteme
www.flaig-te.de

material:
weight: 520.00 kg
drawing no.: 0025700
description: **FXE-T 7200-80**
part no.: 10687212
sheet 2 / 2
A3
scale: 1:18
Status: Freigegeben

© Copyright. All Rights Reserved