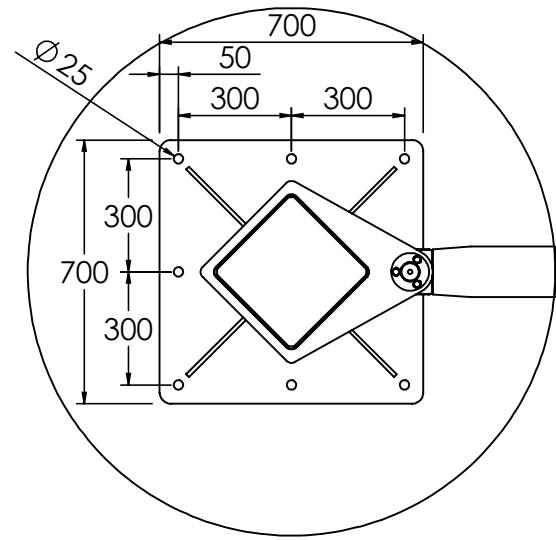
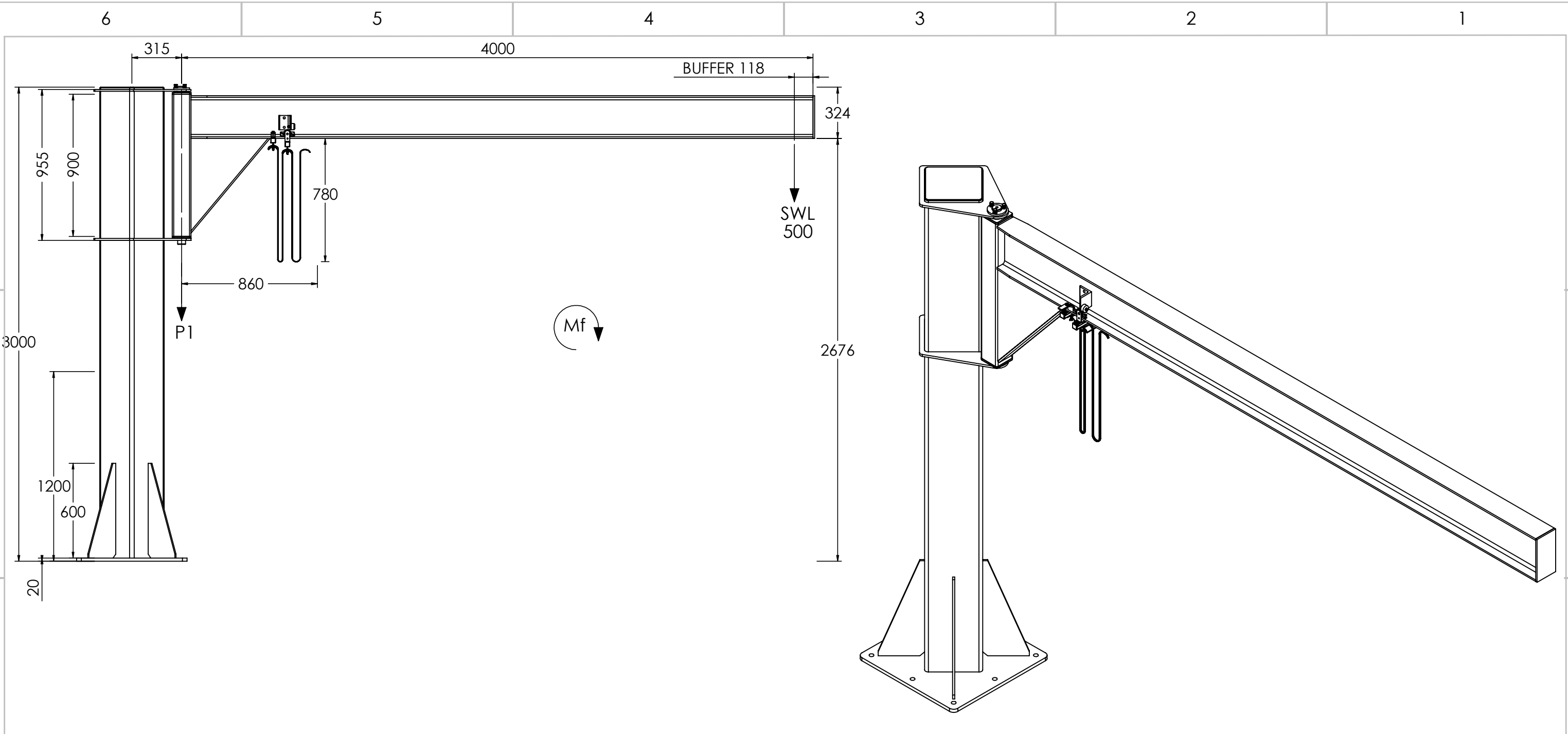




TECHNICAL DATA		DESIGN SPECIFICATION	
SAFE WORKING LOAD (SWL):	500KG	DESIGN STANDARDS:	BS 7333 (1990) Class A3 / BS EN 16851 (2017)
HEIGHT:	3000mm	ALLOWABLE DEFLECTION:	(Height + Radius) / 250 = 30mm
RADIUS:	4000mm		
PIVOT OPERATION:	Manual Push/Pull		
TRAVEL OPERATION:	Manual Push/Pull		
ARM WEIGHT:	187.1KG		
HOIST WEIGHT*:	50KG		
COLUMN WEIGHT:	359KG		
DOWNWARD FORCE (P1)**:	1096.1KG		
OVERTURNING FORCE (Mf):	30.74kNm		
MATERIAL:	Steel		
FINISH:	Powder Coated RAL 1021		

* HOIST WEIGHT BASED ON SELECTED HOIST MODEL, IF SELECTED. IF NOT, WEIGHT ASSUMED TO BE 50KG.
** HOIST WEIGHT INCLUDED IN DOWNWARD FORCE CALCULATION.

ΑΝΟΧΕΣ - TOLERANCES
ΕΚΤΟΣ ΑΝ ΟΡΙΖΕΤΑΙ ΔΙΑΦΟΡΕΤΙΚΑ
UNLESS OTHERWISE SPECIFIED

ISO 2768mk

ΚΑΙΜΑΚΑ
SCALE

NTS

METRIC

ONOMA
NAME

A.PIR

HMEP.
DATE

11.04.25

ΥΛΙΚΟ - MATERIAL

-

ΕΠΕΞΕΡΓΑΣΙΑ - TREATMENT

-

ΤΕΛΙΚΗ ΕΠΕΞΕΡΓΑΣΙΑ - FINISH

-

ΣΧΕΔΙΑΣΗ
DESIGN

A.PIR

ΕΛΕΓΧΟΣ
CHECK

P.PSIL

ΕΓΚΡΙΣΗ
APPROVAL

P.PSIL

ΑΝΑΘΕΩΡ.
REV

-

ΜΕΓΕΘΟΣ
SIZE

A3

ΣΕΛΙΔΑ
SHEET

1/1

ΠΕΡΙΓΡΑΦΗ - DESCRIPTION

BE 7898

ΚΩΔΙΚΟΣ - PART NUMBER

1.270.U094.K30.0500

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