

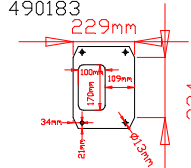
Loop Perimeter	N of Windings
Less than 3m	6
from 3 to 4m	5
from 4 to 6m	4
from 6 to 12m	3
more than 12m	2

NOW
AVAILABLE
WITH 6 METER
BEAM

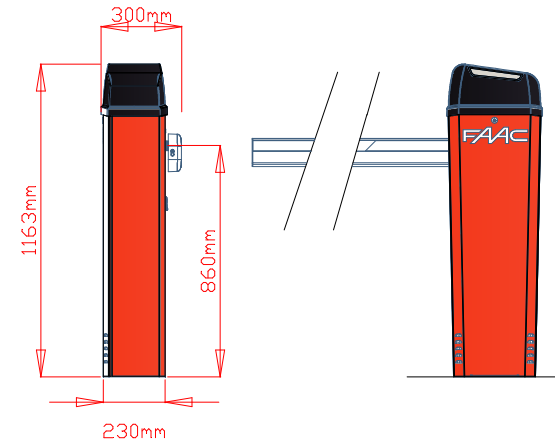
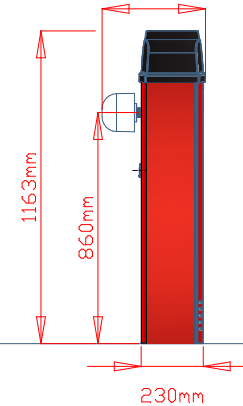
600mm³
Foundation
Pad

Fixed Y Fork
support or POGO
Support is
required for
beam lengths
over 4m.

Foundation Plate
490183



Beam
Side
Door
Side
385mm



Details using Rectangular
Beam

NOTES

A full and detailed Health Analysis and Risk Assessment will be required to determine if extra safeties are required. A summary of the installers responsibilities regarding the safety of gate systems can be found in the current gate guide document published by the DHF.

Cable Requirements:

Loop cable - A standard unipolar cable 1.5mm², if laid below ground level then it must be double insulated.

Accessories:

2.0 x 0.5mm²
2.0 x 1.5mm²

Power:

230V 3 x 1.5mm²
PhotoCell 2 x 0.5mm²

Designed by

Checked by

Approved by

File name

Date

Scale

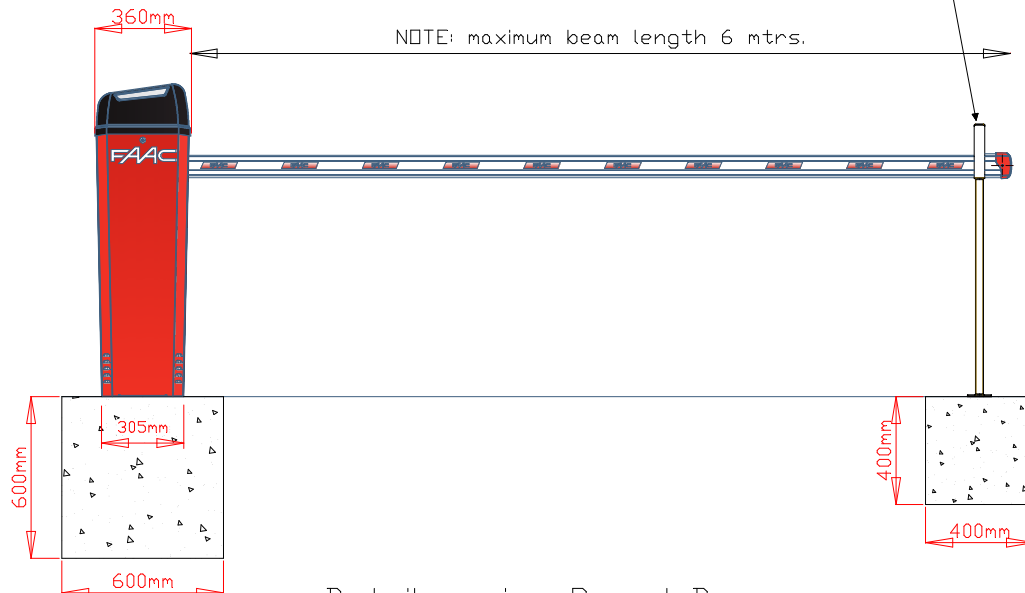
FAAC (UK) Limited
Unit 10
The Hatch Ind Park
Greywell Road
Basingstoke
Hampshire, RG24 7NG

Tel. 01256 318100
Fax. 01256 318101
Tech. 01256 318111
Email: sales@faac.co.uk
Web: www.faac.co.uk

B614 Typical Installation requirements

Edition Sheet
EDITION SHEET

Details using Round Beam



NOTE: maximum beam length 6 mtrs.

1

2

3

4

5

6

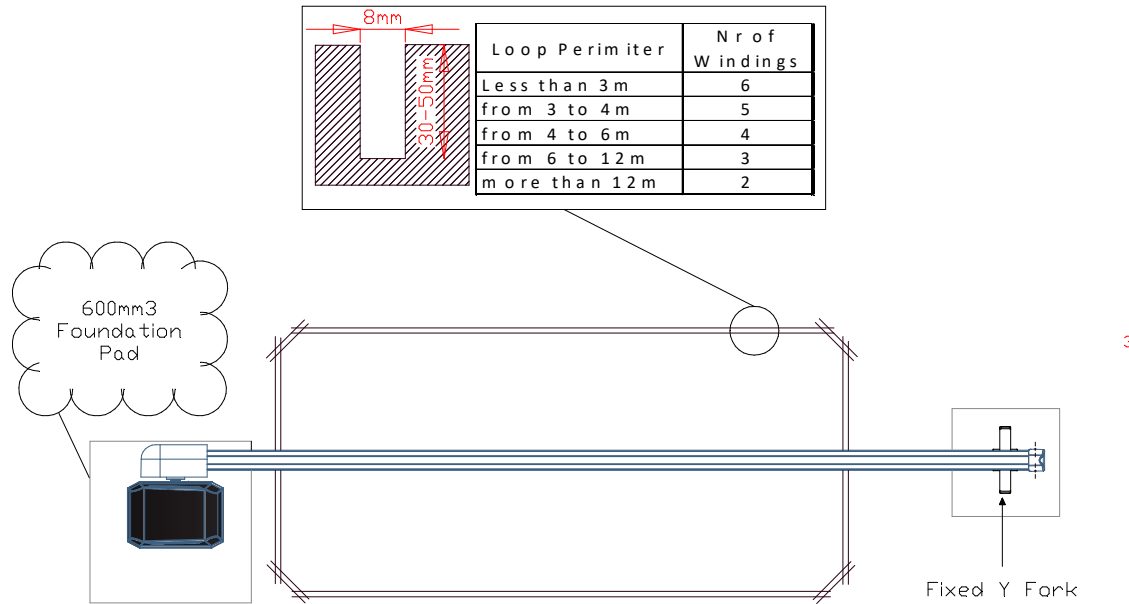
7

8

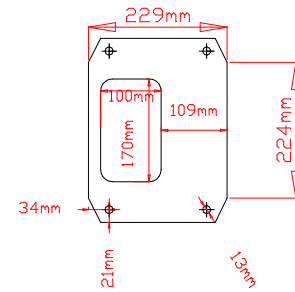
RevNo Revision note

Date

Signature



Foundation Plate
490183

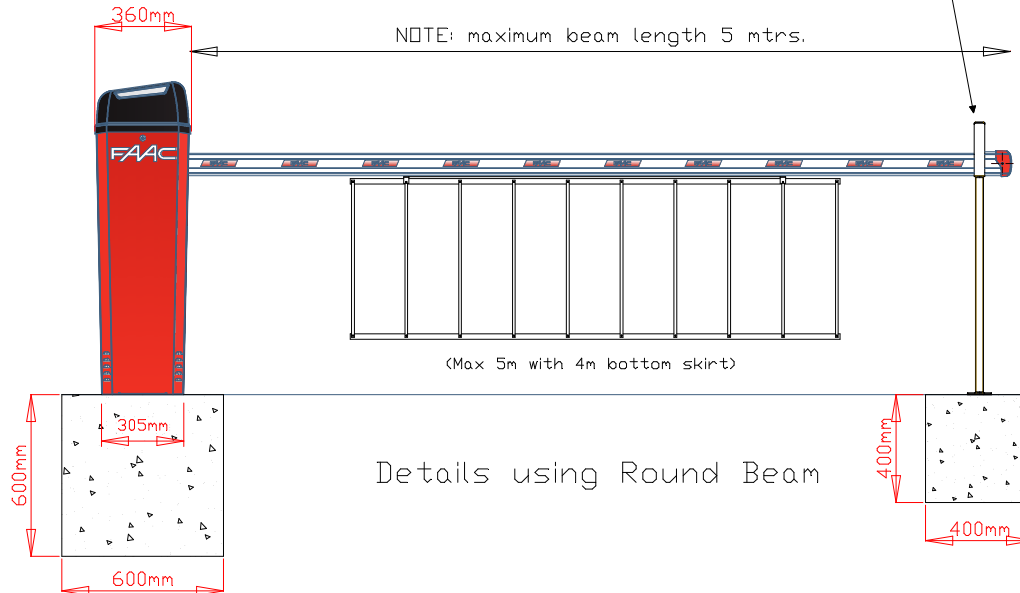


Beam
Side

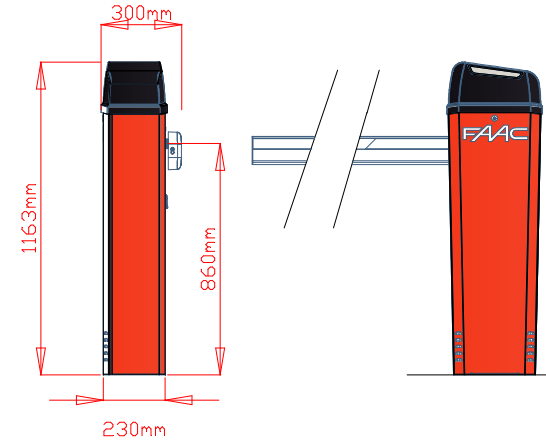
Door
Side

Fixed Y Fork
support or POGO
Support is
required for
beam lengths
over 4m.

NOTE: maximum beam length 5 mtrs.



Details using Round Beam



Details using Rectangular
Beam

NOTES

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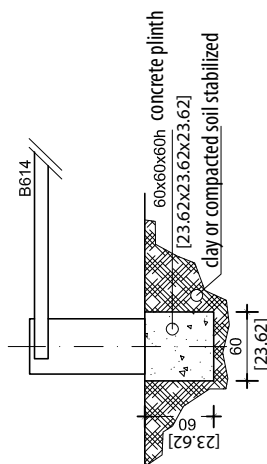
Scale

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B614 Typical Installation requirements

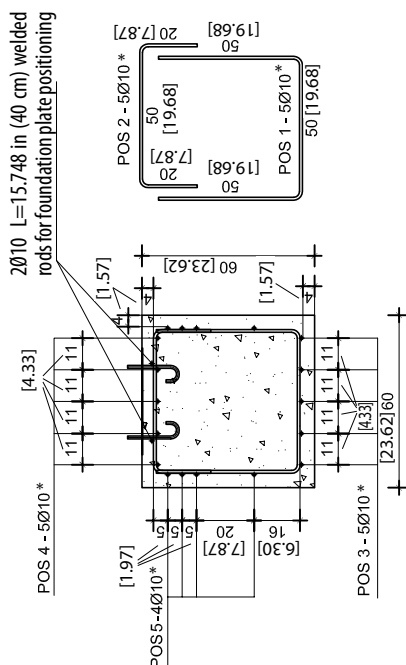
Edition
EDITION SHEET



MATERIALS

	RESISTANCE CLASS	EXPOSURE CLASS
CONCRETE	C 28/35	XF4
REINFORCED CONCRETE STEEL	B 450C	

SEC A-A



FIXTURES

