

HEADQUARTERS

FAAC spa
Via Calari 10 40069 Zola Predosa (BO)
Tel. +39 051 61724 - Fax +39 051 758518
info@faac.it - www.faacgroup.com

FAAC SUBSIDIARIES

FAAC AG
Tel. +41 52 3461721
Fax +41 52 3461723
Illnau, Switzerland
www.faac.ch

FAAC FRANCE
Tel. +33 472218700
Fax +33 472218701
Corbas, France
www.faac.fr

FAAC GMBH
Tel. +49 8654 49810
Fax +49 8654 498125
Freilassing, Germany
www.faac.de

FAAC MIDDLE EAST
Dubai, Emirati Arabi
www.faac.ae
info@faac.ae

FA.A.C. SA
Tel. +34 91 6613112
Fax +34 91 6610050
Madrid, España
www.faac.es

FAAC UK LTD.
Tel. +44 1256 318100
Fax +44 1256 318101
Basingstoke Hampshire, UK
www.faac.co.uk

FAAC AUSTRALIA PTY LTD
Tel. +61 2 7565644
Fax +61 2 87565677
Homebush – Sydney, Australia
www.faac.com.au

FAAC NORD
Tel. +33 1 69191620
Fax +33 1 69536069
Massy, France
www.faac.fr

FAAC INDIA PVT. LTD
Tel. +91 120 3934100/4199
Fax +91 120 4212132
Noida – Delhi, India
www.faacindia.com

FAAC POLSKA SP.ZO.O.
Tel. +48 22 8141125
Fax +48 22 8142024
Warszawa, Polska
www.faac.pl

FA.A.C. SA Delegación Cataluña
Tel. +34 93 4362000
Fax +34 93 5727994/4368225
Barcelona, España
www.faac.es

FAAC BENELUX
Tel. +32 50 320202
Fax +32 50 32024215
Brugge, Belgium
www.faac.be

FAAC G.E.S. M.B.H.
Tel. +43 662 8533950
Fax +43 662 85339520
Wals – Siezenheim, Austria
www.faac.at

FAAC INTERNATIONAL INC.
Tel. +1 307 6351991
Fax +1 307 6328148
Cheyenne, USA
www.faacusa.com

FAAC SCANDINAVIA AB
Tel. +46 36 376860
Fax +46 36 370780
Bankeryd, Sweden
www.faac.se

FAAC SHANGHAI
Tel. +86 21 68182970
Fax +86 21 68182968
Shanghai, China
www.faac.com.cn



640 Hydraulic barrier system for beams up to 7m

FAAC

THE 640 AUTOMATIC BARRIER SUITABLE FOR BEAMS UP TO 7M.

- The 640 has a duty cycle of 100% and will support a 7m beam and bottom skirt with an opening/closing speed of 4 to 8 seconds.
- The barrier has patented electronic deceleration.
- The 624 BLD control board has a built in dual loop detector.
- Also available in stainless steel.
- Top and bottom skirt available up to 5m.



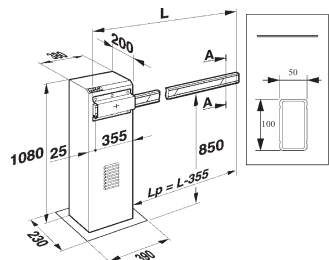
Fork support



Adjustable fork support with mag lock



Adjustable pogo stick



Dimensions of the unit.

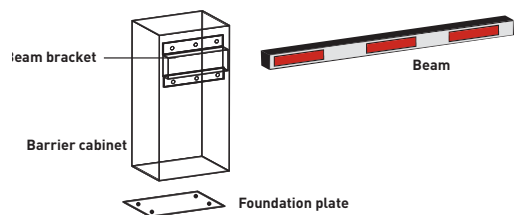


Diagram of beam mounting

TECHNICAL SPECIFICATIONS 640

Power supply voltage	640 230 Vac	Operating ambient temperature	640 -20°C ÷ +55°C
Electric motor	single phase, bi-directional	Weight	84 Kg
Absorbed current	1A	Type of oil	FAAC HP Oil
Motor rotation speed	1,400 rpm - 2,800 rpm	Barrier body treatment	Cataphoresis
Pump flow rate	0.75 - 1 - 1.5 - 2 l/min	Paint	Polyester RAL 2004
Thermal protection on motor winding	120°C	Protection class	IP44
Effective torque	0-470 / 0-340 / 0-250 / 0-210 Nm	Cooling	Forced air
Electronic deceleration	Adjustable with cams	Type of rectangular beam	rectangular - rectangular with skirt , rectangular with top and bottom skirt
Thrust capacitor	8µF 400V / 16µF 400V		
Dimensions	380 x 200 x 1080		