



T-MODE

Automated systems for rolling shutters and sun blinds

FAAC

TM 35 Range – Ø 35 mm tubular motors

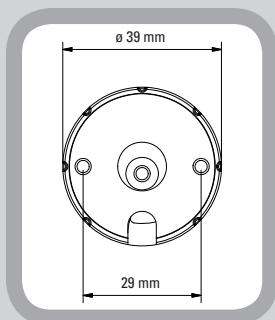
Ø 35 mm tubular motors

Applications:

- rolling shutters
- screens
- vertical screens

Reduced dimensions

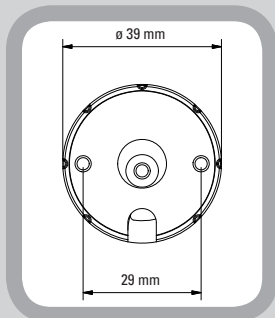
Can be used with 40 mm roller tube.



■ TM 35 – Mechanical Limit Switch

Mechanical limit switch adjustment
Easy installation.

Description	Code	Torque Nm	Speed RPM	Lifting Capacity Kg.	Length (L) mm.	Max Nbr LS Revs
TM 35 R 5/28	130001	5	28	8	485	46
TM 35 R 10/14	130002	10	14	18	465	46
TM 35 R 13/14	130003	13	14	22	485	46

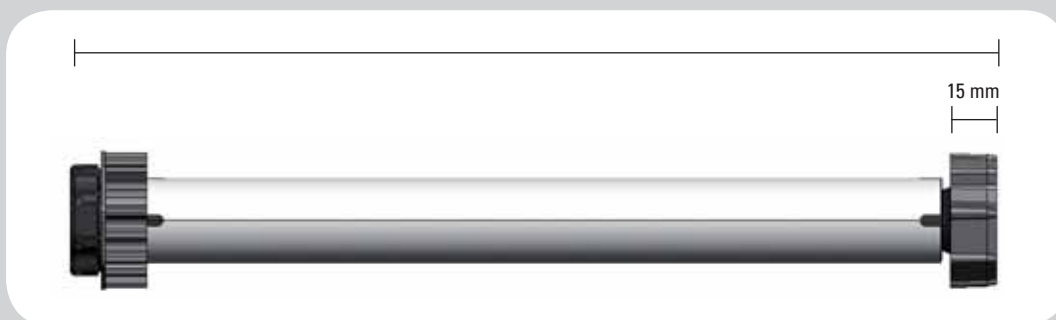


■ TM 35 ER – Electronic Limit Switch – Radio

Electronic limit switch adjustment via remote control
Integrated radio receiver – frequency 433,72 mhz
Easy programming

Obstacle detection – stop/reversal of the roller in the presence of an obstacle.

Description	Code	Torque Nm	Speed RPM	Lifting Capacity Kg.	Length (L) mm.	Max Nbr LS Revs
TM 35 R 5/28 ER	130004	5	28	8	485	57
TM 35 R 10/14 ER	130005	10	14	18	465	57
TM 35 R 13/14 ER	130006	13	14	22	485	57

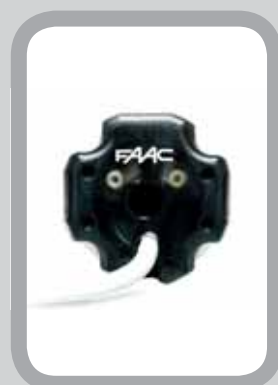


TM 45 Range – Ø 45 mm tubular motors

Ø 45 mm tubular motors

Applications:

- rolling shutters
- awnings
- cassette awnings
- screens
- vertical screens.



■ TM 45 – Mechanical Limit Switch

Mechanical limit switch adjustment
Easy installation.

Description	Code	Torque Nm	Speed RPM	Lifting Capacity Kg.	Length (L) mm.	Max Nbr LS Revs
TM 45 R 8/17	130100	8	17	15	450	16
TM 45 R 15/17	130101	15	17	28	490	16
TM 45 R 20/17		20	17	36	490	16
TM 45 R 30/17	130102	30	17	56	570	16
TM 45 R 35/12	130103	35	12	65	570	16
TM 45 R 45/12	130104	45	12	90	570	16
TM 45 R 50/12		50	12	100	570	16



■ TM 45 M – Mechanical Limit Switch with manual override - Radio

Mechanical limit switch adjustment
Manual override without power.

Description	Code	Torque Nm	Speed RPM	Lifting Capacity Kg.	Length (L) mm.	Max Nbr LS Revs
TM 45 R 15/17 M	130201	15	17	28	630	28
TM 45 R 30/17 M	130202	30	17	56	630	28
TM 45 R 35/12 M	130203	35	12	65	630	28
TM 45 R 45/12 M	130204	45	12	90	630	28
TM 45 R 50/12 M		50	12	100	630	28



■ TM 45 R – Mechanical Limit Switch - Radio

Mechanical limit switch adjustment
Integrated radio receiver.

Description	Code	Torque Nm	Speed RPM	Lifting Capacity Kg.	Length (L) mm.	Max Nbr LS Revs
TM 45 R 8/17 R	130300	8	17	15	570	16
TM 45 R 15/17R	130301	15	17	28	670	16
TM 45 R 30/17 R	130302	30	17	56	670	16
TM 45 R 35/12 R	130303	35	12	65	670	16
TM 45 R 45/12 R	130304	45	12	90	670	16



■ TM 45 E – Electronic Limit Switch - Wired

Electronic limit switch adjustment

Easy programming

Obstacle detection – stop/reversal of the roller in the presence of an obstacle

3 programming modes – rolling shutters, universal awning, cassette awning.

Description	Code	Torque Nm	Speed RPM	Lifting Capacity Kg.	Length (L) mm.	Max Nbr LS Revs
TM 45 R 8/17 E	130500	8	17	15	440	51
TM 45 R 15/17 E	130501	15	17	28	465	51
TM 45 R 20/17 E	130502	20	17	36	465	51
TM 45 R 30/17 E	130503	30	17	56	500	51
TM 45 R 35/12 E	130504	35	12	65	500	51
TM 45 R 45/12 E	130505	45	12	90	500	51
TM 45 R 50/12 E	130506	50	12	100	500	51



■ TM 45 ER - Electronic limit Switch - Radio

Electronic limit switch adjustment via remote control

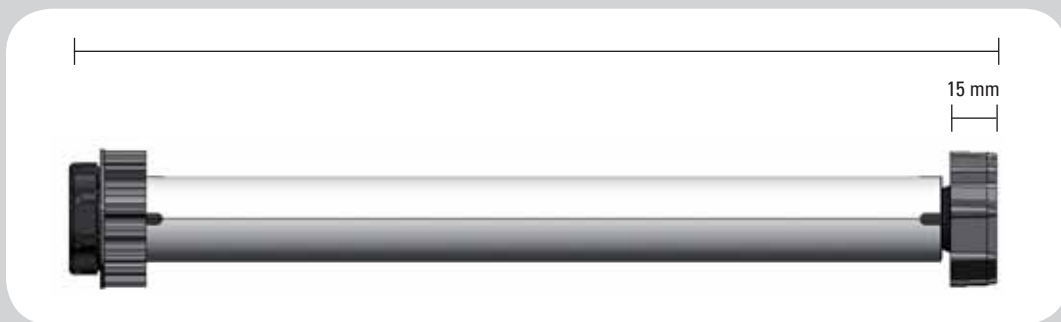
Integrated radio receiver – frequency 433,72 mhz

Easy programming

Obstacle detection – stop/reversal of the roller in the presence of an obstacle

3 programming modes – rolling shutters, universal awning, cassette awning.

Description	Code	Torque Nm	Speed RPM	Lifting Capacity Kg.	Length (L) mm.	Max Nbr LS Revs
TM 45 R 8/17 ER	130520	8	17	15	440	51
TM 45 R 15/17 ER	130521	15	17	28	465	51
TM 45 R 20/17 ER	130522	20	17	36	465	51
TM 45 R 30/17 ER	130523	30	17	56	500	51
TM 45 R 35/12 ER	130524	35	12	65	500	51
TM 45 R 45/12 ER	130525	45	12	90	500	51
TM 45 R 50/12 ER	130526	50	12	100	500	51



TM 58 Range – Ø 58 mm tubular motors

Ø 58 mm tubular motors

Applications:

- rolling shutters
- awnings
- cassette awnings
- grilles
- commercial rolling shutters.



■ TM 58 – Mechanical Limit Switch

Mechanical limit switch adjustment
Easy installation.

Description	Code	Torque Nm	Speed RPM	Lifting Capacity Kg.	Length (L) mm.	Max Nbr LS Revs
TM 58 R 70/12	130108	70	12	110	598	30
TM 58 R 80/12	130105	80	12	120	618	30
TM 58 R 100/12	130106	100	12	150	628	30
TM 58 R 120/12	130107	120	12	180	628	30

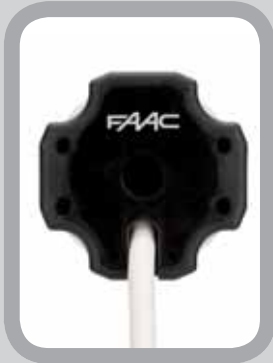


■ TM 58 M – Mechanical Limit Switch with manual override

Mechanical limit switch adjustment
Manual override without power.

Description	Code	Torque Nm	Speed RPM	Lifting Capacity Kg.	Length (L) mm.	Max Nbr LS Revs
TM 58 R 70/12 M	130208	70	12	110	658	30
TM 58 R 80/12 M	130205	80	12	120	678	30
TM 58 R 100/12 M	130206	100	12	150	688	30
TM 58 R 120/12 M	130207	120	12	180	688	30





■ TM 58 E – Electronic Limit Switch - Wired

Electronic limit switch adjustment

Easy programming

Obstacle detection – stop/reversal of the roller in the presence of an obstacle
3 programming modes – rolling shutters, universal awning, cassette awning.

Description	Code	Torque Nm	Speed RPM	Lifting Capacity Kg.	Length (L) mm.	Max Nbr LS Revs
TM 58 R 70/12 E	130540	70	12	110	515	51
TM 58 R 80/12 E	130541	80	12	120	535	51
TM 58 R 100/12 E	130542	100	12	150	545	51
TM 58 R 120/12 E	130543	120	12	180	545	51



■ TM 58 ER - Electronic limit Switch - Radio

Electronic limit switch adjustment via remote control

Integrated radio receiver – frequency 433,72 mhz

Easy programming

Obstacle detection – stop/reversal of the roller in the presence of an obstacle
3 programming modes – rolling shutters, universal awning, cassette awning.

Description	Code	Torque Nm	Speed RPM	Lifting Capacity Kg.	Length (L) mm.	Max Nbr LS Revs
TM 58 R 70/12 ER	130560	70	12	110	515	51
TM 58 R 80/12 ER	130561	80	12	120	535	51
TM 58 R 100/12 ER	130562	100	12	150	545	51
TM 58 R 120/12 ER	130563	120	12	180	545	51



T MODE ACCESSORIES

ELECTRONIC ACCESSORIES

A wide range of electronic accessories are available which include:

- remote controls
- wall remote controls
- programmable timer
- sun & wind sensor – wired
- sun & wind sensor – radio
- external receivers
- centralized control units



Adaptors

MECHANICAL ACCESSORIES

A wide range of mechanical accessories are available which include:

- adaptors
- support brackets
- complimentary mechanical accessories



Support brackets



Transmitters

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