13/8" motorized modern metal and metal traverse systems





motorized metal traverse



Motorize 13/8" Modern Metal and Metal traverse systems, creating smart design solutions for both residential and commercial environments.

The slim drapery motor is designed to install seamlessly behind the drapery panel with quiet start / stop operation, the ability to easily charge without having to remove the motor and up to 500 open and close cycles per charge, providing the ultimate integrated functionality without compromising the look of your window treatment.

Coordinates with 13/8" Modern Metal and Metal Collection finials and finishes

Choose from any of our 50 standard hand painted finishes located on page 34 or your own custom finish.



RIFE AUTOMATION®

R-TEC smart controls

The R-TEC Automation® Hub and App integration allow draperies to be controlled directly from a smartphone or integrated device while at home or away. Now available in the Apple® App store or Google Play™, search for Rowley to find and download the new R-TEC Automation® App.

As an alternative, remotes and wall switches allow for individual, group and all control for a customized solution with 1, 5 and 15 channel options.



For more R-TEC Automation® window solution options, visit the Rowley Company website to view our compatible shade systems at: bit.ly/R-TEC-Automation-Shades



motorized metal traverse

LI-ION BATTERY OR 110v AC POWER, RIPPLEFOLD OR PINCH PLEAT



motor & power options



RTMLDSS50 slim drapery motor



RTMLDSSB li-ion battery



RTMLDSSBC battery charger



RTMLDSSUSB USB charger cable



RTMDSSPT 110v AC power transformer 10' (plug included)

teatures



2-way RF communication

integrated radio frequency control allows for easy programming of individual, group or all control across window treatments



adjustable speed

choose from three options to customize the open / close speed of the drapery treatment



preferred open / close limit settings

electronic "autoset" limits accurately program preferred open and close limit settings



favorite position

allows a most used or favorite position to be set between open and close limit settings



obstruction detection

if the drapery motion is obstructed while the motor is running, the motor stops automatically to prevent damage



manual override

permits the drapery to be adjusted manually without the use of a remote or in the event of a power outage



quiet operation

powerful, smooth and quiet operation suitable for both residential and commercial environments



motorized metal traverse 🗪

LHON BATTERY OR 110v AC POWER, RIPPLEFOLD OR PINCH PLEAT AVAILABLE IN 13/8" DIAMETER



single traverse system, wall mount

• wall bracket: 3 1/2" or 6" return options



double traverse system, wall mount

• wall bracket: 3" and 71/2" returns



single traverse system, ceiling mount

• ceiling bracket: 2³/₈" drop



double traverse system, ceiling mount

• ceiling bracket: $2^{5}/8$ " drop, $4\frac{1}{2}$ " apart



single traverse system, ceiling mount

low-profile ceiling bracket: 5/32" drop



TFCM138191

- round end caps included
- see below for other end cap options and finial designs to coordinate with your motorized metal traverse system

finials

modern metal $1^{3}/8$ " collection

See pages 4 - 6 of the 2018 Drapery Hardware Catalog and website for more information on coordinating finial options. Finials require cuffs or collars to be used with tracks.



end caps

Round End Caps included; order our Bex End Cap pictured for an alternative look.



finials

Modern Metal Collection finials are designed to coordinate 13/8" motorized traverse systems.





cuffs & collars

Modern Collection finials coordinate with 13/8" cuffs and collars. Select a cuff or collar in any modern finish to attach the finial to your traverse system.

metal 13/8" collection

See page 11 of the 2018 Drapery Hardware Catalog and website for more information.



end caps

Round End Caps included; order our Wells End Cap pictured for a more stylized look.



finials

Select from 8 finial designs.

R-TEC smart controls

motorized traverse







R-TEC Automation® App Our App enables simple, intuitive control and system configuration from your smartphone or tablet.

Free app for iOS and Android











RTMHUB2

R-TEC Hub, 2-way RF; Wi-Fi built in

- 41/2"H x 11/4"W x 41/2"D
- range: 60'

Pair the R-TEC Hub and App with these systems (not sold by Rowley):









these additional accessories are available for purchase separately



RTMHR1C

handheld remote with wall mount, 1 channel

- 5 1/4"W X 1/2"D
- range: 65'
- available in white



RTMHR5C

handheld remote with wall mount, 5 channel

- 43/4"H x 2"W x 3/8"D range: 65'
- available in off-white



RTMHR15C

handheld remote with wall mount, 15 channel

- 5 3/16"H x 1 1/4"W x 1/2"D
- range: 65'
- available in white



RTMWSR5C

surface mount wall switch 5 channel

- $4\frac{1}{2}$ "H x $2\frac{3}{4}$ "W x $\frac{7}{8}$ "D
- range: 65'
- available in white



RTMWSR15C

wall box mount switch 15 channel

- $4\frac{1}{2}$ "H x $2\frac{3}{4}$ "W x 1 "D
- range: 65'
- available in white



RTMISS

interior sun sensor • 13/4"H x 13/4"W x 5/8"D

- range: 65'
- available in white



RTMUSR

ARC USB signal repeater

- 2"L x 21/2"L with USB x 15/16"W
- extends the wireless range of the R-TEC Hub and remotes up to 60'
- maximum 2 repeaters per system
- available in white (color may vary)



RTMLWCW

wall charger for USB signal repeater

- 17/16"W x 113/16"L
- available in white (color may vary)



RTMSOLAR2

solar panel battery charger

- 4%"H x 12%16"W x 1%"D
- includes l-bracket, cables & fastener





COMPONENTS ARE WHITE; TO ORDER COMPONENTS IN BRONZE, ADD /BR





RTFC138MCB RTFC138MCB/BR

master carrier body

- select from different arms to assemble into one master carrier body
- order two if ordering center draw master carrier arms sold separately
- available in white or bronze



RTFC138CD

master carrier arms

- stainless steel overlap
- pinch pleat or Ripplefold
- order two master carrier bodies - sold separately



RTFC138PPOR RTFC138PPOL

pinch pleat master carrier arm

- stainless steel arm
- right (R) or left (L)
- pinch pleat
- order one master carrier body - sold separately



RTMDTCDB

Ripplefold butt master carrier arms

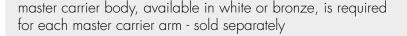
- stainless steel arms with snaps to accept Ripplefold
- pair
- Ripplefold
- butt master carriers do not overlap, allowing some light to filter between draperies on center draw treatments
- butt master carriers must be specified for substitution
- order two master carrier bodies - sold separately



RTFC138OBR RTFC138OBL

Ripplefold butt master carrier arm

- stainless steel arm with snaps to accept Ripplefold
- right and left
- Ripplefold
- butt master carriers do not overlap, allowing some light to filter between draperies on center draw treatments
- butt master carriers must be specified for substitution
- order one master carrier body - sold separately







CP40 CP40/BR pinch pleat glide • available in white or bronze





R4060 R4060/BR 60% fullness R4080 R4080/BR 80% fullness R4100 R4120

R4100/BR 100% fullness R4120/BR 120% fullness

Ripplefold roller glide

- Ripplefold glides with detachable pendants
- fullness 60%, 80%, 100% or 120%
- available in white or bronze



BT4333 glide stop

 stainless steel

component colors

	White	Bronze
Master Carrier Body	•	•
Glides	•	•

brackets

EASY TO INSTALL - ATTACH TO TRACK WITH A SET SCREW



TFCMT138400

1%" metal wall bracket, single 3½" return, 27/16" Dia backplate

TFCMT138401

1%" metal wall bracket, single 6" return, 27/16" Dia backplate



TFCMT138403

1%" metal ceiling mount bracket 2%" drop, 1%" Dia ceiling plate



TFCMT138402

13/8" metal wall bracket, double $7\frac{1}{2}$ " front and 3" back return, $2\frac{1}{6}$ " Dia backplate



TFCMT138404

1%" metal ceiling bracket, double 25%" drop, 41/2" apart, 17%" Dia ceiling plate



TFCMT138405

1%" metal ceiling bracket extender



TFCMT138406

1%" low profile metal ceiling bracket 5/32" drop



TFCMT138407

connector/splice





finishes

$1^3/_8$ " modern metal











CH Chrome

BN Brushed Nickel

SG Satin Gold

BBN Brushed Black Nickel

MK Matte Black

- maximum continuous track length in CH and SG is 8', all other finishes available up to 12'
- center draw tracks can be spliced for longer lengths up to 24', see order form on pages 10 11 for details

$1^3/_8$ " metal







AP Antique Pewter



AB Antique Brass



BZ Brushed Bronze



ORB Oil Rubbed Bronze



SK Satin Black



MK Matte Black coordinates with VZ & DRB finials





٧Z

DRB

- maximum continuous track length in BZ and ORB is 8', all other finishes available up to 12'
- center draw tracks can be spliced for longer lengths up to 24', see order form on pages 10 11 for details
- Matte Black (MK) tracks and brackets coordinate with Venetian Bronze (VZ) and Dark Oil Rubbed Bronze (DRB) finials

custom finishes

our 1 3/8" R-TEC Automation® metal traverse is also available in any of our 50 beautifully hand painted standard finishes located on the back cover of the 2018 Drapery Hardware Catalog or your own custom finish; please see retail price list for standard and custom finish surcharges

how to order your 13/8" motorized metal traverse system in 5 easy steps

SELECT YOUR TRAVERSE SYSTEM WALL MOUNT **CEILING MOUNT** lacksquare single traverse ■ single traverse ☐ single traverse wall mount ceiling clip ceiling mount return choice: **3** 1/2" **4** 6 ☐ double traverse ■ double traverse wall mount ceiling mount

SELECT A TRACK WIDTH AND FINISH

MODERN METAL TRAVERSE	13/ ₈ " Dia	Track Cut Length (in.)	Max. Length
CH Chrome			192" Center 96" One-Way
BN Brushed Nickel			288" Center 144" One-Way
SG Satin Gold			192" Center 96" One-Way
BBN Brushed Black Nickel			288" Center 144" One-Way
MK Matte Black			288" Center 144" One-Way

METAL TRAVERSE	1 ³ / ₈ " Dia	Track Cut Length (in.)	Max. Length
PN Polished Nickel			288" Center 144" One-Way
AP Antique Pewter			288" Center 144" One-Way
AB Antique Brass			288" Center 144" One-Way
BZ Brushed Bronze			192" Center 96" One-Way
ORB Oil Rubbed Bronze			192" Center 96" One-Way
MK Matte Black*			288" Center 144" One-Way
SK Satin Black			288" Center 144" One-Way

^{*}Coordinates with Venetian Bronze (VZ) and Dark Oil Rubbed Bronze (DRB) finials.

SELECT YOUR DRAPERY STYLE



PINCH PLEAT

overlap



RIPPLEFOLD

overlap

□ butt master

□ 60% □ 80% □ 100% □ 120% fullness



COMPLETE YOUR TRAVERSE SPECIFICATIONS

– Power Options:

🖵 Li-ion E	Battery (includes	battery charger &	& USB cable)	
------------	-------------------	-------------------	--------------	--

Additional Power Options Sold Separately: Add

Solar Panel Charger
(includes l-bracket, cables & fastener)

110v AC Power Transformer (includes 10' cord with 3 conductor male plug)

Additional Power Options Sold Separately:

- ☐ 110v AC Power Transformer (includes 20' cord, requires plug below)
- ☐ 3 Conductor Male Plug

Direction:



Component Colors:

☐ White ☐ Bronze

	White	Bronze
Master Carrier Body	•	•
Glides	•	•



ADD ON FINIALS, CUFFS OR COLLARS must be selected with finials

ADD OTATION, COTTO OK COLLINO most be selected with minds						
MODERN METAL TRAVERSE	finial	finial finish	metal modern cuff	metal modern collar	metal transitional collar	cuff/collar finish
TFCM600 Bryant						
TFCM600/CL Bryant Acrylic		-				
TFCM601 Declan						
TFCM601/CL Declan Acrylic		-				
TFCM602 Upton						
TFCM602/CL Upton Acrylic		-				
TFCM603 Delano						
TFCM604 Mercer						
TFCM605 Luca						
TFCM606 Stiles						
TFCM691 Anson						
TFCM691/CL Anson Acrylic		-				
TFCM692 Eason						
TFCM692/CL Eason Acrylic		-				
TFCM138690 Bex 1 ³ / ₈ " End Cap			_	-	_	_

METAL TRAVERSE	finial	finial finish
TFCM138100 Turner		
TFCM138101 Britton		
TFCM138102 Ashby		
TFCM138103 Abington		
TFCM138104 Harlow		
TFCM138105 Weston		
TFCM138106 Brentford		
TFCM138107 Rothwell		
TFCM138190 Wells End Cap		