



MIDMARK® • RITTER®

Actuators to fit Evolution 75, 200, 400 & 600 Series Exam Tables and Chairs!



RPI Part #MIA275
OEM Part #002-0959-00

ACTUATOR (BACK)

- 48VDC Motor includes 5/16" hex manual secondary drive shaft
- Includes: (5 pcs) Cable Tie (8" Black) (RPI Part #RPT279), (5 pcs) Cable Tie (12" Black) (RPI Part #RPT375), and (1 pc) Harness Strap (RPI Part #RXS113)
- Also available: Brake & Coupler Kit (RPI Part #MIK167)

Models: 223 & 623 (see **Note** below)



RPI Part #MIA276
OEM Part #002-0724-00

ACTUATOR (BASE)

- 48VDC Motor includes 5/16" hex manual secondary drive shaft
- Includes: (1 pc) Cable Tie (12" Black) (RPI Part #RPT375) and (1 pc) Cable Tie (14" Black) (RPI Part #RPT816)
- Also available: Brake & Coupler Kit (RPI Part #MIK167)

Models: 222, 223, 622 & 623 (see **Note** below)



RPI Part #MIA311
OEM Part #016-0230-00/002-0344-00/029-0682-00

ACTUATOR (BASE)

- 2.2A @ 115VAC
- Includes: (2 pcs) Cable Tie (12" Black) (RPI Part #RPT375), (2 pcs) Cable Tie (14" Black) (RPI Part #RPT816), and (3) QC terminal (1/4" male, fully insulated)
- Also available: Capacitor (36-43 µf; 330VAC) (RPI Part #MIC219) and Brake & Coupler Kit (RPI Part #MIK167)

Model: 405 (see **Note** below)



RPI Part #MIA312
OEM Part #016-0331-00/002-0345-00/029-0683-00

ACTUATOR (BACK)

- 1.5A @ 115VAC
- Includes: (2 pcs) Cable Tie (12" Black) (RPI Part #RPT375), (2 pcs) Cable Tie (14" Black) (RPI Part #RPT816), and (3) QC terminal (1/4" male, fully insulated)
- Also available: Capacitor (36-43 µf; 330VAC) (RPI Part #MIC219) and Brake & Coupler Kit (RPI Part #MIK167)

Model: 405 (see **Note** below)

Note: Not all parts fit all Serial #'s for the models stated. Please see www.rpiparts.com for Serial # breakdown of the models these parts fit.





Models: Evolution 75, 200, 400, and 600 Series



RPI Part #MIA164
OEM Part #002-0215-00/
002-0590-00/002-0564-06/
002-0392-00/002-0564-05

BACK & FOOT ACTUATOR

- 2.7A @ 115VAC
- Includes: (4 pcs) Cable Tie (12" Black) (RPI Part #RPT375), (2 pcs) Cable Tie (14" Black) (RPI Part #RPT816), and (3) QC terminal (1/4" male, fully insulated)
- Also available: Brake & Coupler Kit (RPI Part #MIK167)

Models: 411, 414 & 419 (see **Note** below)



RPI Part #MIA165
OEM Part #002-0214-00/
029-0562-00

BASE & TILT ACTUATOR

- 2.7A @ 115VAC
- Includes: (4 pcs) Cable Tie (12" Black) (RPI Part #RPT375), (2 pcs) Cable Tie (14" Black) (RPI Part #RPT816), and (3) QC terminal (1/4" male, fully insulated)
- Also available: Brake & Coupler Kit (RPI Part #MIK167)

Models: 411 & 419 (see **Note** below)



RPI Part #MIA215
OEM Part #002-0495-00

ACTUATOR (FOOT)

- 2.7A @ 115VAC
- Includes: (1 pc) Cable Tie (RPI Part #RPT375), (1 pc) Cable Tie (RPI Part #RPT816), (2) QC flag terminal (1/4" female, non-insulated), and (1) QC terminal (1/4" male, fully insulated)
- Also available: Brake & Coupler Kit (RPI Part #MIK167) and Capacitor (RPI Part #MIC182)

Models: 411, 411 (75L) & Evolution 75 (see **Note** below)



RPI Part #MIA216
OEM Part #002-0496-00/
002-0564-06

ACTUATOR (BACK)

- 2.7A @ 115VAC
- Includes: (1 pc) Cable Tie (12" Black) (RPI Part #RPT375), (1 pc) Cable Tie (14" Black) (RPI Part #RPT816), (2) QC flag terminal (1/4" female, non-insulated), (1) QC terminal (1/4" male, fully insulated), and (1 pc) Threadlocker 242 (RPI Part #RPA032)
- Also available: Brake & Coupler Kit (RPI Part #MIK167), Capacitor (41-53 µf; 330VAC) (RPI Part #MIC183), and Limit Switch (RPI Part #MIS175)

Models: 411, 411 (75L), 419 & Evolution 75 (see **Note** below)



RPI Part #MIA217
OEM Part #002-0497-00

ACTUATOR (BASE)

- 3.2A @ 115VAC
- Includes: (4 pcs) Cable Tie (12" Black) (RPI Part #RPT375), (1 pc) Cable Tie (8" Black) (RPI Part #RPT279), and (1 pc) Threadlocker 242 (RPI Part #RPA032)
- Also available: Brake & Coupler Kit (RPI Part #MIK167) and Capacitor (35 µF; 370VAC, 50/60Hz) (RPI Part #MIC220)

Models: 411, 411 (75L) & Evolution 75 (see **Note** below)



RPI Part #MIA218
OEM Part #002-0498-00/
002-0498-02

ACTUATOR (TILT)

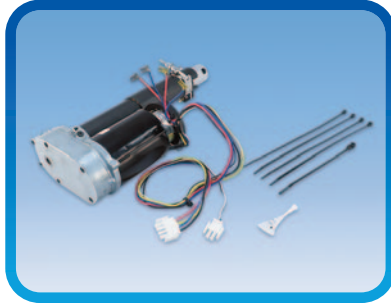
- 2.7A @ 115VAC
- Includes: (3 pcs) Cable Tie (RPI Part #RPT375), (1 pc) Cable Tie (RPI Part #RPT816), ((2) QC flag terminal (1/4" female, non-insulated), and (1) QC terminal (1/4" male, fully insulated)
- Also available: Brake & Coupler Kit (RPI Part #MIK167) and Capacitor (RPI Part #MIC219)

Models: 411, 411 (75L), 419 & Evolution 75 (see **Note** below)

Note: Not all parts fit all Serial #'s for the models stated. Please see www.rpiparts.com for Serial # breakdown of the models these parts fit.



Models: Evolution 75, 200, 400, and 600 Series



RPI Part #MIA274
OEM Part #002-0627-00

ACTUATOR (BASE)

- 3.2A @ 115VAC
- Includes: Limit Switch (RPI Part #MIS175), (4 pcs) Cable Tie (12" Black) (RPI Part #RPT375), (1 pc) Cable Tie (8" Black) (RPI Part #RPT279), and (1 pc) Threadlocker 242 (RPI Part #RPA032)
- Also available: Capacitor (35 µf; 370VAC, 50/60 Hz) (RPI Part #MIC220)

Model: 419 (see **Note** below)



RPI Part #MIA313
OEM Part #016-0214-00/
002-0596-02/002-0437-00

ACTUATOR (BASE)

- 2.2A @ 115VAC
- Includes: (2 pcs) Cable Tie (12" Black) (RPI Part #RPT375), (2 pcs) Cable Tie (14" Black) (RPI Part #RPT816), (1 pc) Threadlocker 262 (RPI Part #RXA007), and (3) #6 spade terminal
- Also available: Capacitor (41-53 µf; 330VAC) (RPI Part #MIC183) and Brake & Coupler Kit (RPI Part #MIK167)

Model: 413 & 415 (see **Note** below)



RPI Part #MIA314
OEM Part #002-0596-02/
016-0213-00/002-0435-00

ACTUATOR (SEAT)

- 2.2A @ 115VAC
- Includes: (2 pcs) Cable Tie (14" Black) (RPI Part #RPT816), (2 pcs) Cable Tie (12" Black) (RPI Part #RPT375), (3) QC terminal (1/4" male, fully insulated), (3) QC terminal (1/4" female, fully insulated), and (1 pc) Threadlocker 262 (RPI Part #RXA007)
- Also available: Capacitor (41-53 µf; 330VAC) (RPI Part #MIC183), Limit Switch (RPI Part #MIS175), and Brake & Coupler Kit (RPI Part #MIK167)

Models: 413 & 415 (see **Note** below)



RPI Part #MIA315
OEM Part #016-0358-00/
002-0391-00/002-0564-10

ACTUATOR (BACK & TILT)

- 2.2A @ 115VAC
- Includes: (2 pcs) Cable Tie (12" Black) (RPI Part #RPT375), (2 pcs) Cable Tie (14" Black) (RPI Part #RPT816), and (3) QC terminal (1/4" male, fully insulated)
- Also available: Capacitor (36-43 µf; 330VAC) (RPI Part #MIC219) and Brake & Coupler Kit (RPI Part #MIK167)

Models: 414, 416 & 417 (see **Note** below)



RPI Part #MIA316
OEM Part #016-0338-00/
002-0296-00/002-0565-10

ACTUATOR (BASE)

- 3.2A @ 115VAC
- Includes: (4 pcs) Cable Tie (12" Black) (RPI Part #RPT375), (1 pc) Threadlocker 262 (RPI Part #RXA007), and (3) QC terminal (1/4" male, fully insulated)
- Also available: Capacitor (50 µf, 370VAC) (RPI Part #MIC321) and Brake & Coupler Kit (RPI Part #MIK167)

Models: 414 & 417 (see **Note** below)



RPI Part #MIA317
OEM Part #002-0727-00

ACTUATOR (BACK & TILT)

- 2.2A @ 115VAC
- Includes: (2) Limit Switch (RPI Part #MIS175), (2 pcs) Cable Tie (8" Grey) (RPI Part #RPT397), (4 pcs) Cable Tie (12" Black) (RPI Part #RPT375), (2 pcs) Wire Nut (RPI Part #RPT017), (3 pcs) QC Terminal (1/4" Female) (RPI Part #RPT472), and pre-installed modified wire harness
- Also available: Capacitor (36-43 µf; 330VAC) (RPI Part #MIC219) and Brake & Coupler Kit (RPI Part #MIK167)

Models: 416 & 417 (see **Note** below)

Note: Not all parts fit all Serial #'s for the models stated. Please see www.rpiparts.com for Serial # breakdown of the models these parts fit.