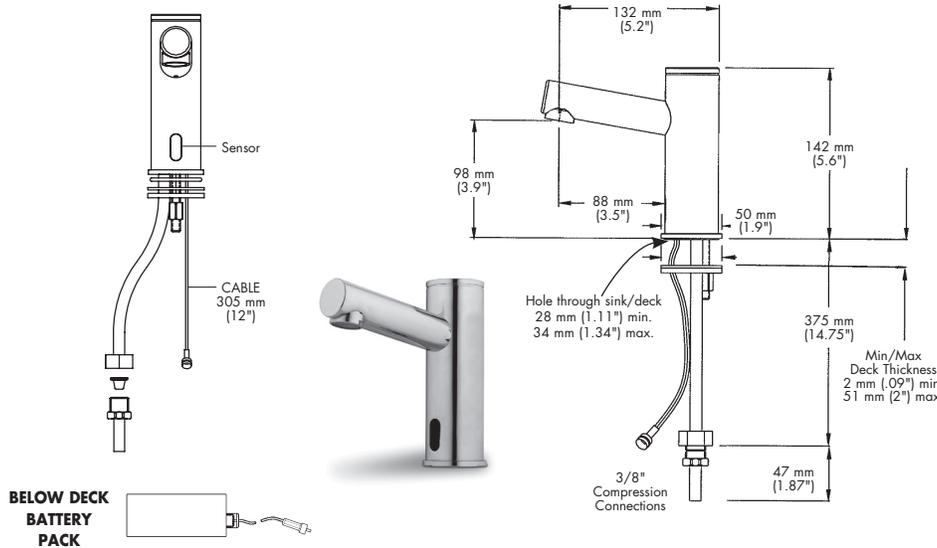


DEMD Series Electronic Lavatory Faucets (Infrared)

HDF[®]
COMMERCIAL



DEMD-301LF (BATTERY OPERATED WITH NO MIX)



SPECIFICATION: (example)

- Deck mount electronic lavatory faucet with above deck electronics
- Sensor detects user's hand to activate water flow
- 6 1.5V "AA" Batteries (included)
- Red light indicator blinks when battery is low
- Vandal resistant (wrench flat)
- 0.5 gpm (1.9 L/min) spray outlet

DEMD-301 SERIES

- Electronic faucet for cold or pre-mixed water

DEMD-301LF (Chrome)

DEMD-301LF-NS (Nickel Stainless)

OPERATION

Sensing Range:

- Factory set to 8.0" ± 1.5" (200 mm ± 40 mm)
- Adjustable from 3.15" to 11.8" (80 mm to 300 mm) with optional remote control

Maximum Run Time:

- 90 seconds, adjustable with remote control

OPTIONAL ACCESSORIES (Order Separately)

060967A

- Remote Control (Optional) – allows adjustment of sensor range, maximum run time, delayed close time, temporary shutoff for cleaning and factory settings reset

060585A

- Optional 4" coverplate (for Chrome finish models only)

063256A (Chrome Only)

- 0.35 gpm (1.32 L/min) spray outlet

060961A (Chrome)

060961ANS (Nickel Stainless)

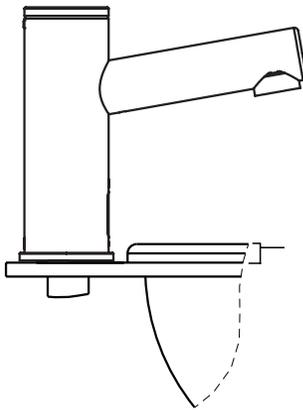
- Optional 1.0 gpm (3.8 L/min) aerator

061118A (Chrome)

061118ANS (Nickel Stainless)

- Optional 1.5 gpm (5.7 L/min) Careguard[®] laminar outlet

SENSOR CLEARANCE



For above deck mounted sinks, the sensor requires a clearance.

For sensor clearance:
13 mm (0.5") maximum sink lip height from deck.

HARDWIRE CONVERSION OF DEMD-300 SERIES

Requires **SEPARATE** order of either:

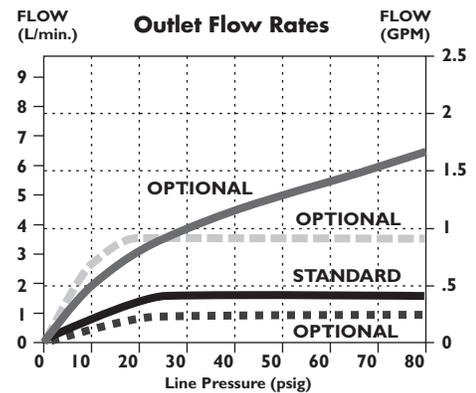
(A) One 060958A DEMD plug in power supply, output 9VDC

OR (B) One 060704A hardwire 20VA transformer (120VAC to 24VAC)

PLUS

One 060974A DEMD converter (24VAC to 9VDC)

FLOW RATE vs PRESSURE



Approvals:

- IAPMO certified
- Complies to ASME A112.18.1/CSA B125.1
- Indicates compliance to ICC/ANSI A117.1
- Verified compliant with 0.25% weighted average Pb content regulations

(Contact Delta Representative for State and/or Local Approvals.)

Note: Measurements may vary ± 6mm (0.25")

Delta reserves the right (1) to make changes in specifications and materials, and (2) to change or discontinue models, both without notice or obligation. Dimensions are for reference only. See current full-line price book or www.specselect.com for finish options and product availability.

Refer to www.specselect.com for individual models. Note: Use this page as a product submittal sheet.

SPECIFICATION: (example)

- Deck mount electronic lavatory faucet with above deck electronics
- Sensor detects user's hand to activate water flow
- 6 1.5V "AA" Batteries (included)
- Red light indicator blinks when battery is low
- Vandal resistant (wrench flat)
- 0.5 gpm (1.9 L/min) spray outlet

DEMD-311 SERIES

- Electronic faucet with mixer to adjust temperature

- DEMD-311LF (Chrome)**
- DEMD-311LF-NS (Nickel Stainless)**

OPERATION
Sensing Range:

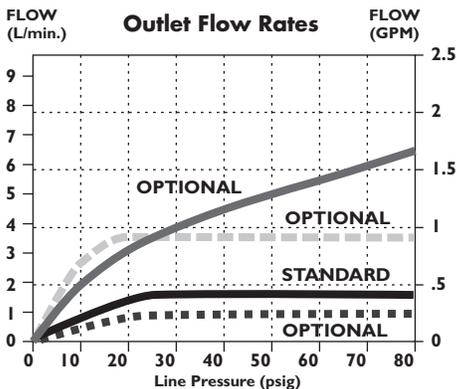
- Factory set to 8.0" ± 1.5" (200 mm ± 40 mm)
- Adjustable from 3.15" to 11.8" (80 mm to 300 mm) with optional remote control

Maximum Run Time:

- 90 seconds, adjustable with remote control

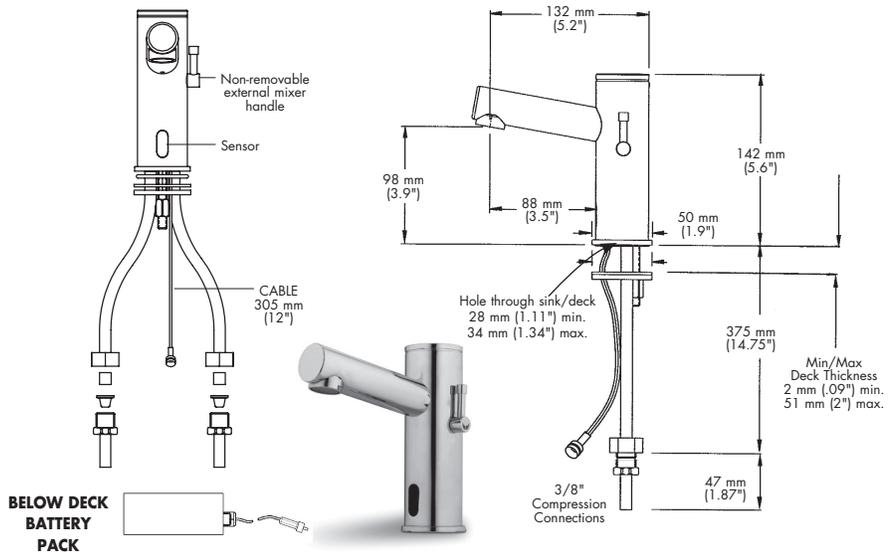
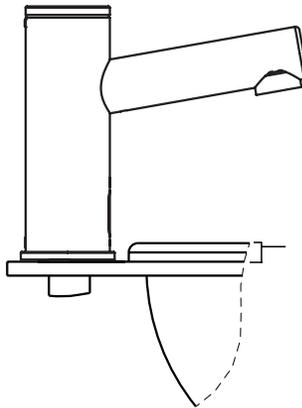
OPTIONAL ACCESSORIES
(Order Separately)

- 060967A**
 - Remote Control (Optional) – allows adjustment of sensor range, maximum run time, delayed close time, temporary shutoff for cleaning and factory settings reset
- 060585A**
 - Optional 4" coverplate (for Chrome finish models only)
- 063256A (Chrome Only)**
 - 0.35 gpm (1.32 L/min) spray outlet
- 060961A (Chrome)**
- 060961ANS (Nickel Stainless)**
 - Optional 1.0 gpm (3.8 L/min) aerator
- 061118A (Chrome)**
- 061118ANS (Nickel Stainless)**
 - Optional 1.5 gpm (5.7 L/min) Careguard[®] laminar outlet

FLOW RATE vs PRESSURE

Approvals:

- IAPMO certified
- Complies to ASME A112.18.1/CSA B125.1
- Indicates compliance to ICC/ANSI A117.1
- Verified compliant with 0.25% weighted average Pb content regulations

(Contact Delta Representative for State and/or Local Approvals.)

DEMD-311LF (BATTERY OPERATED WITH USER MIX)

SENSOR CLEARANCE


For above deck mounted sinks, the sensor requires a clearance.

For sensor clearance:
 13 mm (0.5") maximum sink lip height from deck.

HARDWIRE CONVERSION OF DEMD-300 SERIES

Requires **SEPARATE** order of either:

- (A)** One 060958A DEMD plug in power supply, output 9VDC
 - OR**
 - (B)** One 060704A hardwire 20VA transformer (120VAC to 24VAC)
- PLUS
- One 060974A DEMD converter (24VAC to 9VDC)

Note: Measurements may vary ± 6mm (0.25")