

KOHLER® Faucets

Mach Flex™

Touchless toilet flushometer, Cortex™-compatible, DC-powered, 1.6 gpf
K-11TH00R10

Features

- 1.6 gpf (6.0 lpf)
- Activation distance, arming time, flush delay, and several other parameters can be adjusted by approved tech professionals using Cortex™ mobile app
- Chloramine and chlorine resistance on all rubber components exposed to waterway
- 125-micron filter protects internal components
- Locking stop cap provides protection against vandalism
- Adjustable automatic sentinel flush keeps trapway fresh while saving water
- Mechanical override enables flushometer to be used manually even during a power outage
- Powered by long-lasting energy cell to eliminate frequent battery replacement
- Patented piston technology for superior flush volume accuracy

Material

- Durable brass construction

Technology

- Flex sensing technology provides accurate activation and flexible adjustability of several different parameters by approved tech professionals using Cortex™ mobile app or Cortex-connected ecosystem
- Connects wirelessly to KOHLER® commercial connected systems (sold separately), or by approved tech professionals to Cortex™ mobile app for individual adjustment. Please contact info@kohlercortex.com for more information

Installation

- Intended for toilet installations with 1-1/2" (38 mm) top spud coupling connection

Adapters, Rough-in and Extension Kits

1421939-CP	Range: 5-3/4" (147 mm) - 7-15/16" (201 mm)
1287315-CP	Range: 2-1/4" (57 mm) - 12" (305 mm)

Recommended Products/Accessories

- 1421939 Flushometer Arm Extension Kit
- 1509698 Pressure Gauge Kit, 1/8"



ADA

CSA B651

OBC

Codes/Standards

ASSE 1037/ASME A112.1037/CSA B125.37
ADA
ICC/ANSI A117.1
CSA B651
OBC

KOHLER® One-Year Limited Warranty

See website for detailed warranty information.

The BLUETOOTH® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Kohler Co. is under license. Other trademarks and trade names are those of their respective owners.

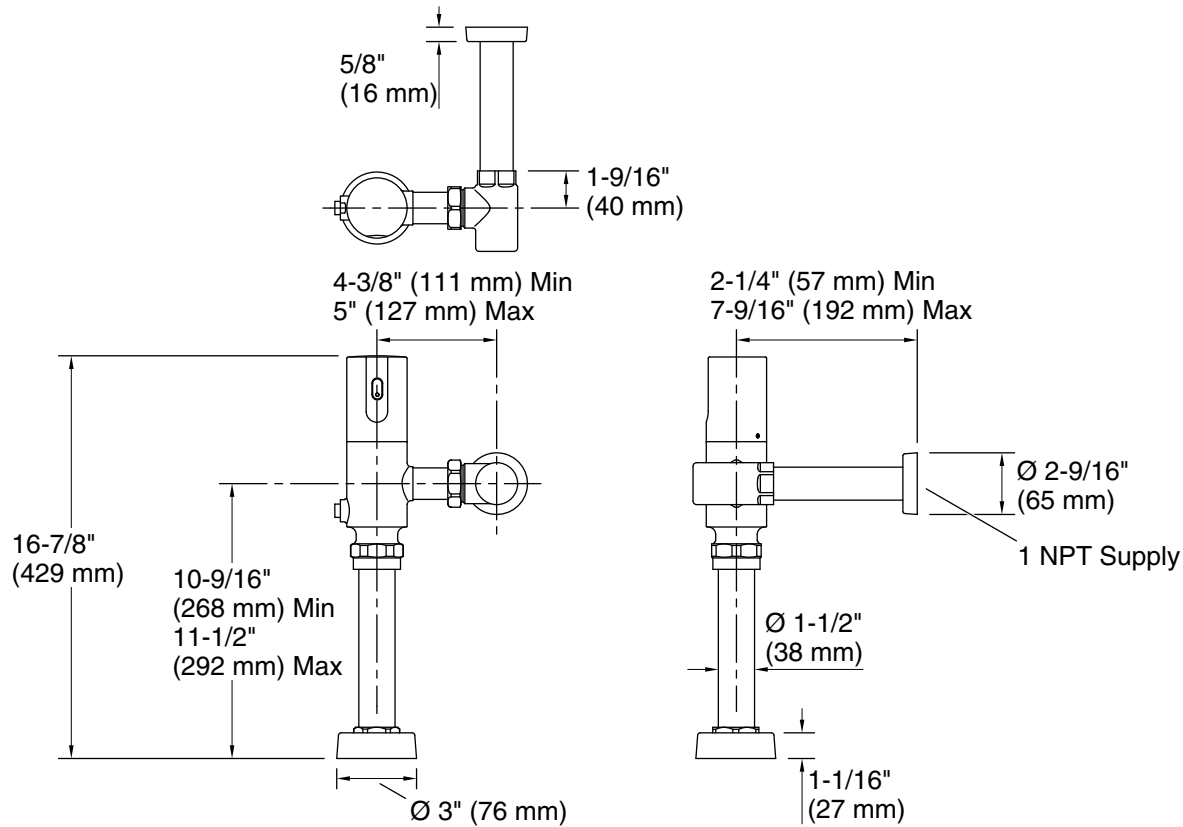
Available Colors/Finishes

Color tiles intended for reference only.

Color	Code	Description
	CP	Polished Chrome

KOHLER Faucets

Touchless toilet flushometer, Cortex™-compatible, DC-powered, 1.6 gpf
Mach Flex™
K-11TH00R10



Technical Information

All product dimensions are nominal.

Power source: Battery - DC, included

Spout:

Bluetooth® range: 30 ft (9.1 m)

Bluetooth® version: 4.2

Pressure/fixture Supply Requirements

Fixture pressure max (static): 80 psi (551.6 kPa)

Fixture pressure min (static): 35 psi (241.3 kPa)

Min flowing pressure: 25 psi (172.4 kPa)

Min flow rate: 25 gpm (94.6 lpm)

Notes

Install this product according to the installation instructions.

ADA, OBC, CSA B651 compliant when installed to the specific requirements of these regulations.