

## INSTALLATION INSTRUCTIONS

# M1-1020 (MK2142)

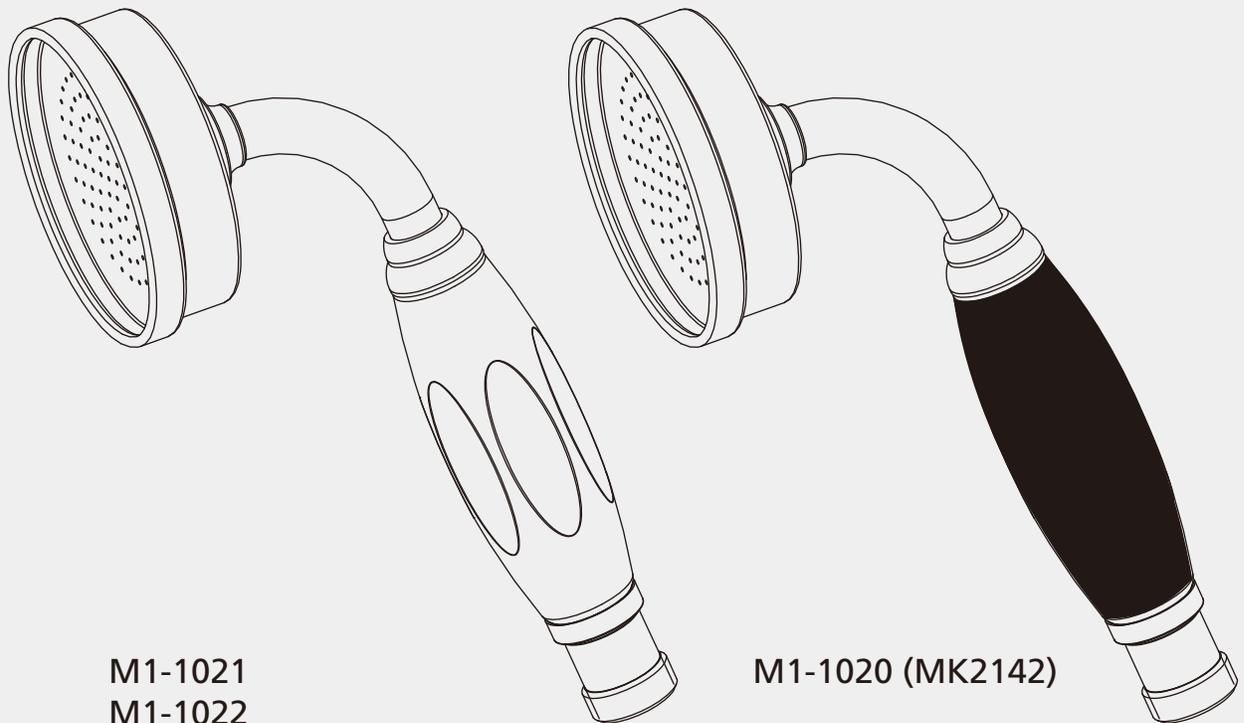
HAND SHOWER WITH BLACK HANDLE

# M1-1021

HAND SHOWER WITH METAL-FINISH HANDLE

# M1-1022

HAND SHOWER WITH WHITE HANDLE



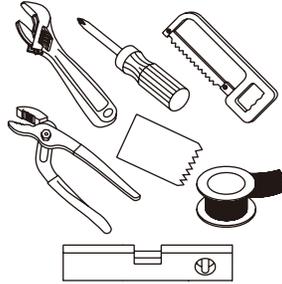
M1-1021  
M1-1022

M1-1020 (MK2142)

# What you need to know

## Tools:

Adjustable Wrench  
Groove Joint Pliers  
Hacksaw  
Phillips Screwdriver  
Pipe Tape  
Spatula  
Spirit Level



## Safety Tips

If you are soldering during faucet installation, remove cartridges, seats, gaskets and washers prior to applying flame, otherwise you will void the warranty.

Cover drain openings to avoid losing small parts.

When cutting or soldering pipe, use safety glasses to protect your eyes.

## Things You May Need

Correct installation may vary depending on previous faucet installation. All necessary supplies required for faucet installation are not included, but may be found where plumbing supplies are sold. It is suggested that IAPMO and/or CSA approved plumbing supplies are used during installation.

## Standards

IAPMO/cUPC Listed  
Meets A112.18.1

Please note :

Final achievable flow rate is dependent on the outlets fitted, see relevant outlets (spouts, roses, sprays) for fully assembled product flow rate.

## Maintenance

Your new bathroom faucet is designed for years of trouble-free performance.

Keep it looking new by cleaning it periodically with a soft cloth. Avoid abrasive cleaners, wire wool and harsh chemicals as these will dull the finish and void your warranty.

## Important Points

Prior to beginning installation, turn off the cold and hot water lines and open the old faucet to release built-up pressure.

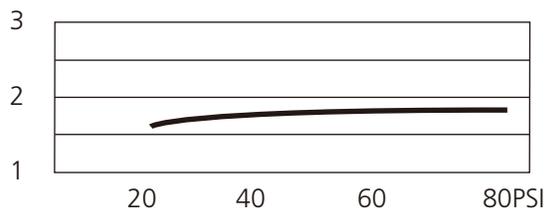
Overtightening nuts may cause damage.

Wrap all threaded connections with pipe tape available at your local plumbing supply store. Always wrap in a clockwise direction. The fittings should be installed by a state-licensed plumber.

Please note:

When there is a difference in water pressure between hot and cold supplies to the mixing valve, the pressures should be equalized by a plumber in accordance with best practice and legislation.

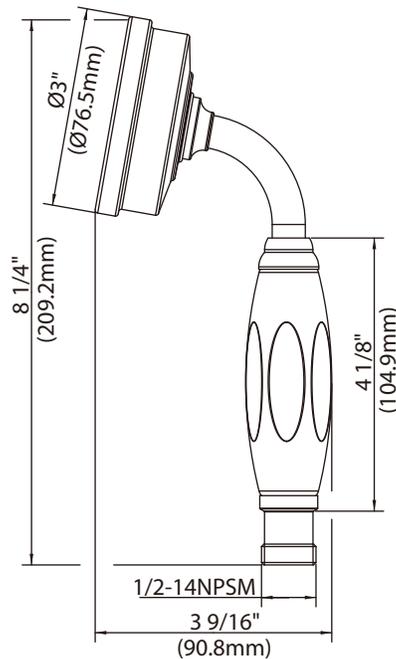
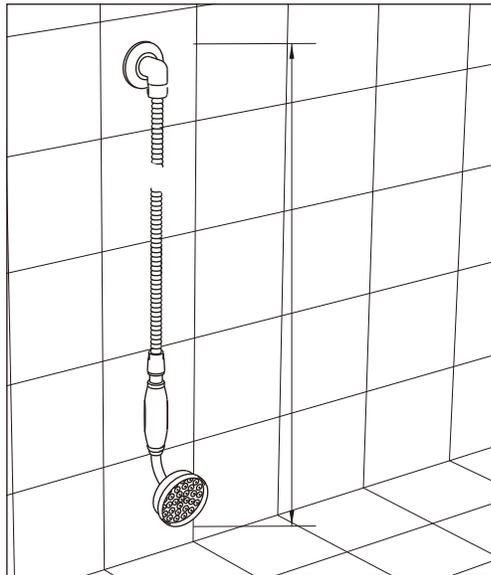
## Flow Rate



# Step 1

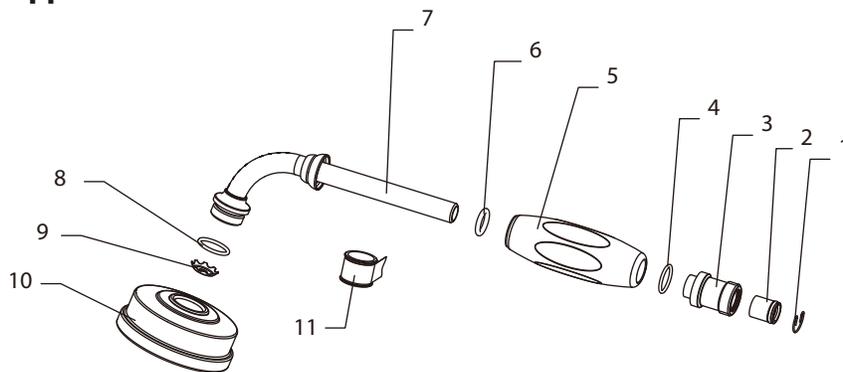
## Installation Procedure

Lefroy Brooks always recommends that plumbing products be installed by a licensed professional. Shut off main water supply before installation.



Tighten the handshower to a shower hose (not included) by hand only.

**Please ensure that the wall outlet of any installation is placed high enough on the wall so that it cannot reach the floor if dropped when in use.**

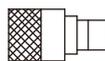


- 1 Clip (11294)
- 2 Non-return Valve (519236)
- 3 Adaptor (067827)
- 4 O-Ring (072016R)
- 5 Handle sleeve (108899)
- 6 O-Ring (004564R)
- 7 Tube assembly (020958)
- 8 O-Ring (063056)
- 9 Stopper (112693)
- 10 Shower head (112693)
- 11 Teflon tape (203000)

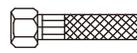
This product requires the installation of certified atmospheric vacuum breaker (AVB) installed in-between the shut off valve and hose inlet. The AVB should be installed so it is vent ports is pointing in other than the upward direction. Should you be unfamiliar with an AVB, we recommended consulting a plumbing professional.



valve



AVB



HOSE

For additional assistance or service call

**718-302-5292**

**9am to 5pm EST Monday to Friday**



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