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# La Marzocco Technical Bulletin #101

## New MP O-Ring and MP Group Update Kit

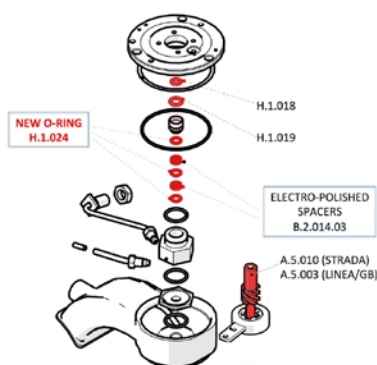
This bulletin is to inform you of some improvements La Marzocco has made to the Mechanical Paddle (MP) valve. Machines in MP configuration are now equipped with improved O-rings. In tests, these O-rings have proved to have a life four times greater than the previous components.

New part number H.1.024 cancels and replaces previous part number H.1.011.01. All MP configuration machines produced after March 2015 have group caps marked with a 'K' to indicate that they have been fitted with the new O-rings (see picture below). This update affects units produced after the following serial numbers:

- Strada MP – 1881
- GB5 & FB80 – 012970
- Linea Classic & FB70 - L044953
- GS3 – 4962

To update MP machines with serial numbers prior to those indicated, retrofit kit 926 (927 for Strada MP) must be installed on each group. The retrofit kit includes a new paddle shaft and new polished spacers to ensure maximum service life of the new O-rings. One retrofit kit is required to update each group and includes the following parts:

- 1pc H.1.018
- 1pc H.1.019
- 3pcs H.1.024 (new O-ring)
- 2pcs B.2.014.03
- 1pc A.5.003 or A.5.010
- 3pcs H.1.010
- 1pc L103/A
- 1pc L103/B
- H.1.020 (Strada Kit 927 only)



Retrofit kits 926 and 927 are available at a discounted price through December 2015. New O-rings (H.1.024) are also available for purchase separately.

Do not hesitate to contact our solutions team with any questions you have about this update.  
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