

Product Support Bulletin 2024_0041

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Affect Safety YES NO

Instruments: Atomx XYZ

Topic: Gripper sensor

Title: Change of gripper sensors in the Atomx XYZ

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Issue description

This PSB announces the change of the gripper sensor in the Atomx XYZ.

The sensor on Cetac's autosampler gripper has gone obsolete again (See CN-17048: 240610-2 Pneumatic Gripper - Optical Sensor Change 2024SECOND SIGNS). If any of our Atomx XYZ customers need to buy a new gripper they will need to make sure their firmware is up to date. There are new versions of CETAC FW for both V2 and V3 Incrediboards to accommodate the sensor change that are also backwards compatible.

Parts and Assemblies Being Modified

32-0638-044 ATOMX PNEUMATIC GRIPPER ASSY WITH GUIDE

- Consume stock and 'Obsolete'
- Change description to: "OBSOLETE, SEE 32-0638-144 AND 32-0638-244"

Part Numbers Being Reworked or Obsoleted

SP7558 : PNEUMATIC GRIPPER DETECTION BLOCK, 18MM / 26MM, ASX-7X00

- Change status to 'Obsolete'

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Z alignment is necessary when replacing the Gripper. A full arm alignment is highly recommended.

If additional information is needed, please, do not hesitate to gain contact with GC-GCMS Product Support at support@gc-gcms.freshdesk.com.

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