

ENGINEERED FOR SURVIVAL

MANUALLY OPERATED DRIVER

SAM IO is a manually operated intraosseous access system. Catheter placement is achieved by continuously actuating (repeatedly compressing) the driver's trigger assembly while gently guiding needle assembly into position. Repeated, full trigger actuation creates rotational spin of the needle assembly which, when combined with gentle downward pressure, results in controlled IO placement. Once needle assembly is properly positioned, the stylet is removed to expose standard Luer-lock for extension set connection. With the extension set connected, aspiration verification, flushing and selected treatment(s) may commence.





SYSTEM OVERVIEW

SAM IO NEEDLES

A stylet and catheter assembly secured by a press-fit connection. 15 mm, 25 mm, and 45 mm lengths are intended to address a broad range of patient demographics and multiple application sites.

2 NEEDLEVISE® BLOCK

Included in every Needle Set. Single-use sharps containment device for the stylet.

3 SAM IO DRIVER

Light weight (2.5 oz), a multi-use manually operated intraosseous access driver. The driver, made of a rugged Polycarbonate, was tested for over 10,000 actuations and meets MIL STD 810G.

4 SAM STABILIZER

Cylinder design intended to protect the catheter from dislodgement.

5 EXTENSION TUBING

Connects to the catheter for flexible infusion.

6 SAM IO NEEDLE ADAPTOR

Attaches to the SAM IO Driver to accommodate alternative IO needles.



PRODUCT SPECIFICATIONS

DRIVER SIZE & WEIGHT

Length: 5.5" Width: 1" Height: 4.25" Weight: 2.5 oz

Stabilizer:

Driver:

10700-EN

1-Pack IO740-1P-EN NSN# 6515-01-694-6043 5-Pack IO740-5P-EN

NSN# 6515-01-694-6094

MODELS AVAILABLE

Adaptor:

10742-EN

Needles:

15 mm 1-Pack IO705-1P-EN NSN# 6515-01-694-6069 15 mm 5-Pack IO705-5P-EN NSN# 6515-01-694-6103 25 mm 1-Pack IO706-1P-EN NSN# 6515-01-694-6098 25 mm 5-Pack IO706-5P-EN NSN# 6515-01-694-6052 45 mm 1-Pack IO707-1P-EN NSN# 6515-01-694-6025 45 mm 5-Pack IO707-5P-EN NSN# 6515-01-694-6112

GLOBAL SALES

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