



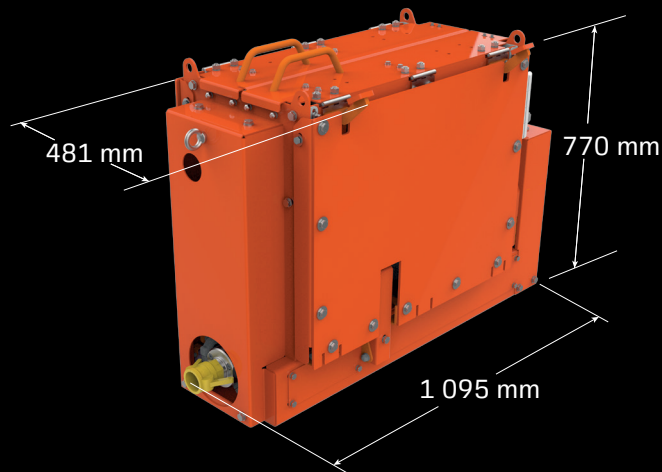
Automatic Resin Capsules Injection System (ARI)

Load and inject resin capsules easily with ARI system for Sandvik rock bolters.

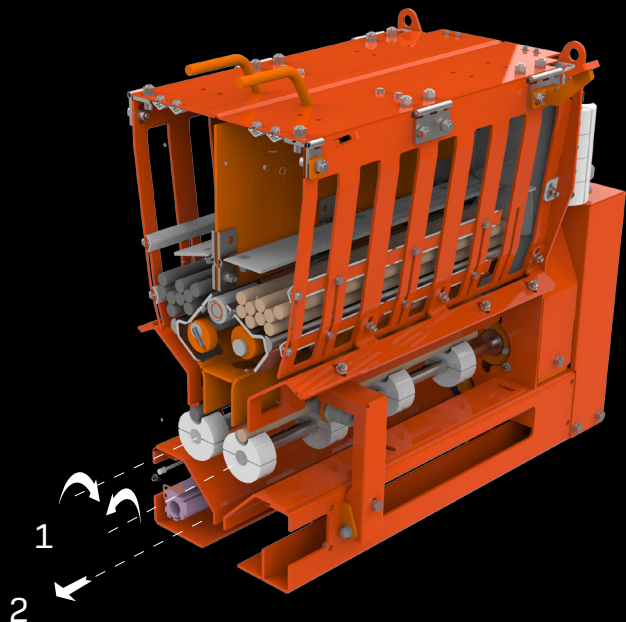
ARI is an automatic system which enables a bolting operator to load and inject resin capsules into boreholes before rock bolt installation.

The user interface is fully integrated to the main display on i-series rock bolters. The operator can follow the different phases of the injection process on the main display.

ARI features two separated storages for fast set and low set capsules, allowing the operator to customize the capsules sequence.



ARI contains up to 90 capsules, with a diameter of 20-32 mm and up to 600 mm length.



How does it work?

1. The loading wheels pick one capsule from the right or left tray,
2. The capsule is then pushed into the injection hose.



ARI is fully tested and optimized for Fasloc® resin capsules.