

# SN2 System with hydraulic Intensifier

For installation of Fastriv<sup>®</sup> self-pierce rivets

## Features

- Hydraulic intensifier with hand-operated or stationary C-frame
- Adjustable pressure setting
- Various C-frames, either hand-operated or stationary, can be connected by a quick-fitting coupling

## Benefits

- Can be used in a large range of applications, from sampling to low-volume production
- The C-frames can be equipped with different tooling, so the SN2 can be used for riveting and pressing
- Can also be used for placing clinch nuts and studs and also pierce nut and studs
- Trolley as transport aid available as accessory

## Specifications

Intensifier pressure max.	600 bar
Joining force	up to 60 kN (adjustable)
Power supply	230 V / 50 Hz
Control voltage	24 V DC
Noise level	< 70 dB(A)
Weight	27.9 kg

### Hand-operated C-frames<sup>1)</sup>

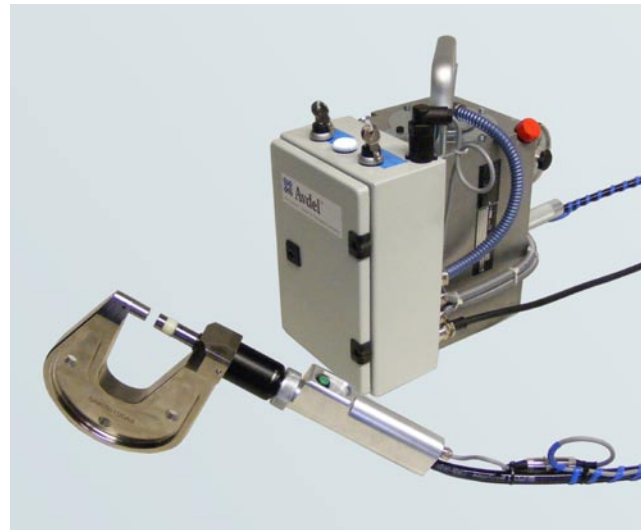
Part-No: 7FAS2-	-01014	-01102	-01103
Daylight	45.5	63.0	63.0
Throat depth	24.5	35.0	55.0
Stroke	22.0	35.0	35.0
Cycle time	2-3 s	3-5 s	3-5 s
Weight (approx.)	3.5 kg	7.0 kg	7.0 kg

<sup>1)</sup> Stationary C-frames upon request

## Placing Capability

Fastriv<sup>®</sup> self-piercing rivets  
Clinch nuts and studs, pierce nuts and studs

The tooling required for the respective application has to be ordered separately. Please contact your local Avdel representative.



Various C-frames are available to meet the needs of specific applications.



[www.avdel-global.com](http://www.avdel-global.com)

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Your local Avdel representative is at your disposal should you need to confirm latest information.

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