

Crack Repair Dispensing Tools

EDT22S Manual Dispensing Tool for 650 ml Cartridges

The EDT22S epoxy adhesive tool features a steel carriage and is engineered for high-volume, continuous use. The tool can be easily convert from dispensing a 650 ml 1:1 ratio cartridge to a 488 ml 2:1 ratio cartridge.¹

1. Refer to operating instructions supplied with tool.

Model No.	Pack Qty	Ctn Qty
EDT22S	1	5



DT300 Manual Dispensing Tool for Single Cartridge Adhesives

The DT300 is a high-quality, standard size caulking tool for single cartridge adhesives. The DT300 features a steel carriage for ultimate durability and is engineered for continuous, high-volume use. The DT300 also features double-gripping plates that help extend tool life.

Model No.	Pack Qty	Ctn Qty
DT300	1	12



Mixing Nozzles

Mixing nozzles are designed for the proper proportioning and mixing of the different adhesive formulations. Use only appropriate Simpson Strong-Tie mixing nozzle in accordance with Simpson Strong-Tie instructions. Modification or improper use of the mixing nozzle may impair epoxy performance.

EMNO22

The Optimix® static mixing nozzle is specifically designed for crack injection epoxies and ensures thorough mixing of epoxy components:

For use with both low-viscosity and gel-viscosity ETI formulations. Flow regulators ensure that resin and hardener flow at equal rates and prevent mixed epoxy from flowing back out of the nozzle into the cartridge. This ensures thorough mixing and prevents mixed product from curing in the neck of the cartridge, causing blockage. Testing shows that mixing with the Optimix nozzle is 4 times more consistent than a standard spiral mixing nozzle.

EMN22i

18-element mixing nozzle for use with 650 ml epoxy adhesives cartridges. This is a one-piece nozzle with integrated nut (separate retaining nut not required).

Model No.	Description	Pack Qty	Packs per Ctn
EMNO22-RP6	Nozzle to suit ETI crack injection epoxies	6	5
EMN22i-RP5	Nozzle to suit CIPLO22 paste-over (NZ)	5	6
EMN22i-RP10	Nozzle to suit CIPLO22 paste-over (AU)	10	3

