



ToolingShuttle 61
Mobile Quick-Change Unit for
CrimpCenter Series

OPTIONS

ToolingShuttle 61

Concept

The ToolingShuttle 61 combines the crimp applicator (tooling), terminal reel and paper winder into one mobile quick-change unit for CrimpCenter 6-series fully automatic crimping machines. The ToolingShuttle 61 allows the operator to exchange all three elements simultaneously which significantly reduces changeover time.

The ToolingShuttle 61 can be prepared for the next job at an external workstation while the machine is producing thereby reducing machine downtime to a minimum. Once in position the applicator is quickly moved from the ToolingShuttle and secured into the crimping station. A magnetic ram holder fixes the ram of the applicator in top position for easier insertion of the applicator into the press and to protect the applicator tooling when it is not in use.

The ToolingShuttle 61 accepts all standard crimping tools (mini-style applicators), so existing applicators can be easily integrated.

Plug & Crimp™ Technology

Innovative Plug & Crimp technology lets operators exchange ToolingShuttles on CrimpCenter series machines in the shortest possible time – without any additional tools.

The ToolingShuttle 61 is equipped with 2 wheels and 2 handles for optimum maneuverability. When used together with the ShuttleRack the ToolingShuttle 61 can be effectively used to optimize set up time and maximize productivity of CrimpCenter machines.

Options

- ShuttleRack: mobile storage rack for up to 5 ToolingShuttle 61 units
- Automatic identification of individual ToolingShuttle 61 units with barcode

Technical specifications	
Length	545 mm (without terminal reel)* (21.4")
Width	230 mm (9")
Height	1195 mm (without crimp applicator)* (47")
Weight	Base frame: 7.5 kg (16.5 lbs) Fully equipped: 12 kg* (26.5 lbs)
CE-Conformity	The ToolingShuttle 61 installed on CrimpCenter fully automatic machines complies with all CE and EMC equipment guidelines relative to mechanical and electrical safety and electromagnetic compatibility.

* Dimensions and weight may vary depending on type of crimp applicator, terminal reel and paper winder.