

# Wire Duct and Conduit Cutting Tools

## Model WT-1 Manual Wire Duct Cutter

An economical manual tool specifically designed for cutting PVC wire ducts (including cover) or conduits



- **Quality, straight cuts:** The special steel blade easily cuts most types of PVC wire ducts and their covers up to 2 - 1/4" (60mm). No more sawing, no more rough edges to file
- **Effortless cutting:** Handles are ergonomically designed, to minimize the operator's effort even for difficult cuts
- **Economy:** Time savings pay for the tool in a few days
- **Warranty:** One year covering all manufacturing defects

## Bench-Mount Wire Duct Cutters

Fast, easy-to-use tools designed for the medium and large sized panel shop, these cutters provides safe operation and makes precise, clean cuts in slotted wire ducts. Minimum width of wire duct: 25mm (1").

Both of these tools:

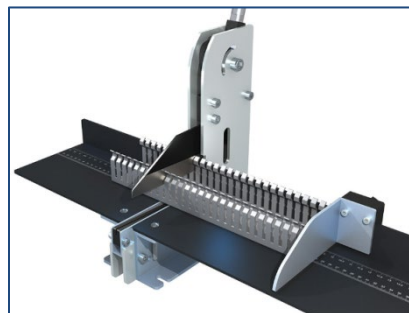
- Neatly cut all slotted PVC wire duct, narrow or wide finger
- High leverage handles make duct cutting effortless
- Must be mounted firmly on a bench
- Have replacement blades available
- **Warranty:** one year against all manufacturing defects



520.001 (BL-120)

	520.001 (BL-120)	520.011 (VKS 125)
Height	950mm (~37") with lever	381mm (15")
Length	1450mm (~57")	1118mm (44")
Depth	260mm (10")	203mm (8")
Cuts Up to	120mm (4.7")	125mm (4.9")

Information subject to change without notice. Dimensions are approximate.



520.011 (VKS 125)

## Wire Duct Cutters (Order by Part No.)

Part No.	Model	Description
500.101	WT-1	Manual Wire Duct Cutter 60mm
500.107	LC-WT1	Replacement lock clip for WT-1
500.108	NP-WT1	Replacement Nylon pad for WT-1
500.109	BL-WT1	Replacement steel blade for WT-1
520.001	BL-120	<b>Bench-mounted</b> wire duct cutter complete with base, ruler, handle, end stop; to 120mm wide
520.002	BL-120LA	Replacement blade for Bench-mount wire duct cutter BL-120
520.011	VKS-125	Heavy Duty <b>Bench-mounted</b> Wire Duct Cutter; to 125mm wide duct
520.011-B	03192	Blade for Bench-mounted Wire Duct Cutter type VKS125

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## Wire Duct Notchers

These exclusive tools are designed to work with most types of solid wire duct, cutting precise notches - without burrs, neatly and effortlessly - designed to pass wires through the sides or the covers. All the models below have the cutting surfaces of hardened steel, zinc plated. Steel handles, coated in red PVC. **Warranty:** One year against all manufacturing defects.

### Type 16L Notching Pliers for Solid Wire Ducts (Rounded Notch)

This all-new tool allows cutting a rounded 16mm W by 32mm D (max) (approx. 3/4"W by 1 1/2"D) slot on the side, or on the cover of a solid wire duct.



**Type 20L and 26L Notching Pliers for Solid Wire Ducts (Square Notch)** The two models 20L and 26L cut a square-angled slot on the side, or on the cover of a solid wire duct (wiring channel). See table below for measurements.



### Notching Pliers (Order by Part No.)

Part No.	Model	Description	Length (mm)
501.901	16L	Notching plier for solid Wire Duct, 16x32mm rounded	250
501.902		Notching plier for solid Wire Duct, 16x32mm rounded	190
501.911	20L	Notching plier for solid Wire Duct, 20x29mm (~7/8" x 1 1/4") square-angled	245
501.921	26L	Notching plier for solid Wire Duct, 26x15 to 26mm (~1 1/8" x 5/8" to 1 1/8") square-angled	250

Information subject to change without notice. Dimensions are approximate.

## PVC Pipe/Conduit Cutting Tools

ITC presents two hand tools, designed for quick and precise cutting of rigid PVC pipe, conduit and tubing, as well as flexible and semi-rigid (non-metallic) electrical conduit. Two models available, for 1" and 2" pipes. **Warranty:** One year against all manufacturing defects.

- Ratchet action: With every compression, the ratchet mechanism holds the cutting blade in place while "recharging" the handles, thus ensuring straight cuts with minimal effort even through thick-walled pipes. Not designed to cut copper or steel wire or tubing
- Single cutting tempered steel blade: The tool's blade operates against a precision slot. This arrangement prevents any problems due to poorly aligned shear blades, and keeps the pipe perpendicular to the blade while being cut
- Expected life: over 5,000 operations (do not attempt to cut copper or steel wire)



### Pipe/Conduit Cutters (Order by Part No.)

Part No.	Model	Description	Max. Ø (mm)	Length (mm)
500.102	FS25	1" PVC pipe/conduit cutter	34	197
500.103	FL63	2" PVC pipe/conduit cutter	63	435

Information subject to change without notice. Weights and dimensions are approximate.