

TOOLING COMPONENTS

Ducting slotting tool - foot operated

Features and benefits:

- Ducting can be easily aligned and positioned on slotting jig
- Fast and easy-to-use slotting mechanism which slots in seconds
- Compact, easy-to-transport unit which only weighs 8kg
- Steady and robust platform
- Ergonomically designed, no stress or heavy manual operation required as it only requires leg power
- Conforms to OHandS standards or/and Directive 2009/104/EC
- Repeatedly produces accurate slots
- Slots an end of duct in less than 30 seconds

Note: Ideal for large installations



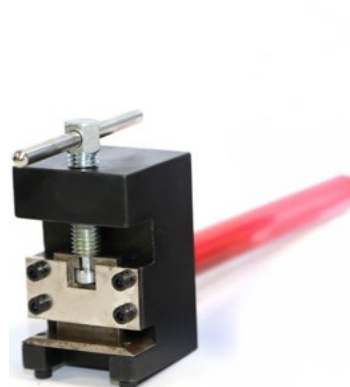
DUCT SIZE (MM)	DUCT SIZE (INCHES)	PART NO.
100mm x 100mm	4" x 4"	TC1279-23
220mm x 100mm	8" x 4"	TC1279-21
300mm x 100mm	12" x 4"	TC1279-275

PART NO.	DESCRIPTION
TC1279-500KIT	Foot-operated duct slotting tool (with tool box)

Side-slotting tool

The slotting tool is used to make a small slot in the bottom and both sides at the end/s of duct. This process is a simple mechanical means of preparing a shortened length duct for connection to another standard part: e.g. elbow, cross connector, tees, adaptor assembly, duct end or drop offs, etc.

PART NO.	DESCRIPTION
TC1279-230	for 100mm x 50mm duct (side slots only)
TC1279-51	for 100mm x 50mm duct (base slots only), for 220mm x 100mm, 300mm x 100mm, 100mm x 100mm
TC1279-118	for 50mm duct



TC1279-118



TC1279-51

Ducting hydraulic hand-held slotting tool

The hand-held hydraulic duct slotting tool is a revolutionary design that takes the stress and effort out of slotting duct. Take advantage of this new method of safely and easily slotting ducting, which will improve the efficiency of your installations and save you and your customer time and money.

DUCT SIZE (MM)	DUCT SIZE (INCHES)	PART NO.
100mm x 100mm	4" x 4"	TC1279-23
220mm x 100mm	8" x 4"	TC1279-21
300mm x 100mm	12" x 4"	TC1279-275

PART NO.	DESCRIPTION
TC1279-501	100mm hand hydraulic tool
TC1279-501-13S	100mm hand hydraulic tool head
TC1279-501KIT	100mm hand hydraulic tool kit with tool box

Features and benefits:

- No need to exert excessive force as the unit is hydraulic powered
- Safe and easy to use
- Ergonomically designed
- Compact design which is easy to transport and doesn't require excess storage space
- Saves you time by slotting duct quickly
- Allows you to slot an end of duct in less than a minute
- Lightweight, only 2kg
- Repeatedly produces accurate slots
- Slots a variety of duct sizes from 100mm x 50mm up to 300mm x 100mm



TC1279-501 100MM HAND HYDRAULIC TOOL



Look us up on Youtube for tooling instructional videos



Warren and Brown



Mitre kits

Mitre boxes allow accurate and straight cuts on ducting, essential for the correct alignment of the slotting tools and joiners.



TC1279-118-07
Mitre box duct, 50mm

Look us up on Youtube for tooling instructional videos

Warren and Brown



TC1279-MITRE
Mitre box duct 100mm, 220mm, 300mm

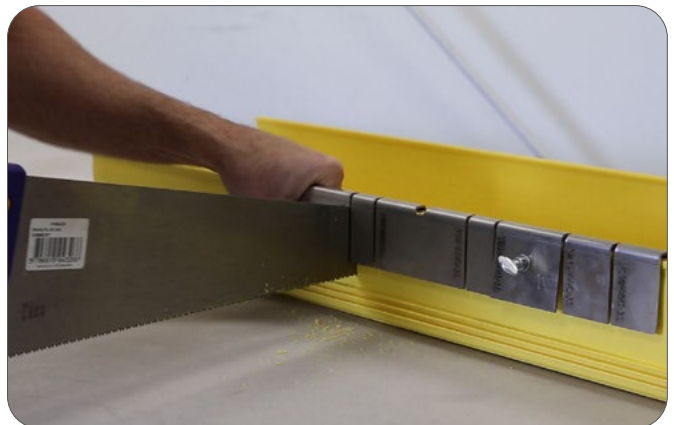


The TC1279-483A is the perfect template to cut out practically all breakout kits.

Each breakout part-number is engraved on the template, meaning no mistakes are made.



TC1279-483A
Cut-out jig for drop-offs and breakout guides -
suitable for all ducts from 50mm to 600mm



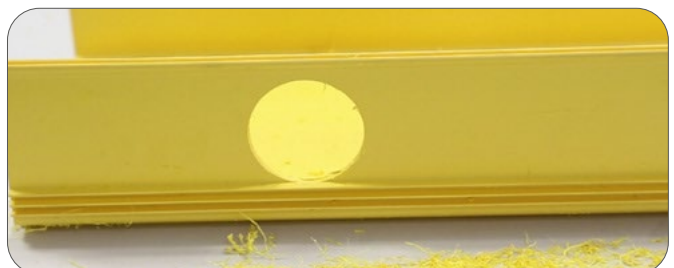
Duct spill-out tool

This kit is used to cut the 60mm hole in the side and bottom of the duct to accommodate drop-outs (TC1279-602A, TC1279-609A)

Note: If optic fibre cords already in duct, use TC1279-50-3 to protect the cords



TC1279-604KIT
Duct spill-out and installation template



Duct tool kits



TC1279-51A

Fibre spreader



TC1279-50-3
Fibre spreader and
protector

TOOLING	PART-NR.	DUCTING SIZE					
		50/50MM	100/50MM	100/100MM	220/100MM	300/100MM	600/100MM
Mitre kits	TC1279-118-07	YES	–	–	–	–	–
	TC1279-MITRE	–	YES	YES	YES	YES	–
Slotting tools	TC1279-500A(KIT)	–	–	YES	YES	YES	–
	TC1279-501A(KIT)	–	–	YES	YES	YES	–
	TC1279-51A(KIT)	–	YES*	YES	YES	YES	–
	TC1279-118A(KIT)	–	YES*	–	–	–	–
Duct spill-out tool	TC1279-604KIT	–	–	YES	YES	YES	YES
Cut-out template	TC1279-483A	YES	YES	YES	YES	YES	YES
Fibre spreader	TC1279-50-3	YES	YES	YES	YES	YES	YES

* Both tools needed, side walls 118 and bottom 51