CTClip - One Piece Clip with Tie

FEATURES & BENEFITS

- Suitable for use with Plastic, PVC, HDPE and Copper pipes.
- For insulated or standard pipes:
  - Standard *CTClip* (16-32mm OD)
  - Large *CTClip* (40-63mm OD)
- Clip base raised above work surface for pipe protection from abrasion, uneven surfaces and accidental piercing
- Full pipe enclosure for correct clamping and resistance to movement.
- Approved for use with Major Brands of High Pressure Plastic water pipes.
- In-built energy absorber for optimum pin penetration.
- Side mount clip into pin guide for user safety.
- One handed installation.
- Fix from the ground with the *CableMaster* Extension Pole.
- Optional screw/plug installation where metal studs and timber materials are used.

TECHNICAL CHARACTERISTICS

Raw Material
- High impact, Nylon 66

Spacing Recommendation
- 0.5 & 1 metre (approx)

Fire Resistance Properties
- UL94HB Fire Test

CTClip Selection Guide

	HC6-17	HC6-22	SC6-20
Hard Concrete >50Mpa	○	○	●
Concrete <50Mpa	○	○	○
Hollow Concrete Block	●	○	○
Steel	○		○
Timber		○	○
Steel Decking	○	○	○

○ Suitable ● Possible

Product Description	Order Qty	Order No
CONTRACTOR PACK - *CTClip* - Standard (16-32mm) (500 x *CTClips*, SC6 pins 20mm, *Pulsa* fuel cell)	1	CPGCT
CONTRACTOR PACK - *CTClip* - Large (40-63mm) (300 x *CTClips* Large, SC6 pins 20mm, *Pulsa* fuel cell)	1	CPGCTL
CTClip - Standard (16-32mm)	100	CTCLIP

Instructions for Use

1. Side mount clip into pin guide.

2. Press against work surface. Fire tool.

3. Install the cable or conduit/tube as required. Fasten tie strap.

CTClip Performance Table

Pin	LOAD CAPACITY (TENSION) - CONCRETE	
	20MPa	32MPa
SC6-20	4kg	10kg
HC6-17	7kg	9kg
HC6-22	7kg	10kg

NOTE: Test concluded when clip pulled over pin head or cable tie failed.
Job-site testing may be required to determine actual achievable job-site values. Results have been achieved with a CableMaster tool set at minimum overdrive setting. Accessories failing to fix correctly should be removed and a new fixing set away from any spalled concrete. Tension loads provided are for static load situations only. Values represent a minimum factor of safety of 3:1 on the lowest test results achieved. Minimum edge distance 75mm, minimum spacing between fixings 50mm. Tension loads are per fixing, however a minimum of 3 fixings per fastening unit should be used.