Precision Insulation Strippers with replaceable blades

12

- > form-fit stripping of both standard and difficult-to-remove insulating materials made of PTFE, silicone, Radox[®], Kapton[®] and rubber including multi-layer insulations
- > a second pair of blades holds the remaining insulation reliably in place
- > replaceable shaped blade adapted precisely to the respective conductor diameter
- > includes length stop for consistent stripping length during repetitive work
- > pliers body: steel
- > blade: special tool steel; oil-hardened



12 12 02 is the only Precision Installation Strippers that has the cable guide



Precise, complete clean cut of the insulation







Quality stripping due to precise shape of the blades

Maximum cable cross-section (in mm²) per profile:



12 12 02



502

0.14 -0.29 -0.79 -1.5

- 2.5

AWG

-20 -18 -16 -14

-12

-10



12 12 11

12 12 13 - AWG Version



The only tool with the cable guide for exact positioning of the cable in the stripping area of the blade

12 12 11

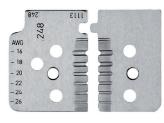
For solar cables; specially adapted to multi-layered and RADOX[®] insulations; with additional cable support for a better centering in the stripping profiles

12 12 13 / 12 12 14

For cables according to US specifications (AWG)





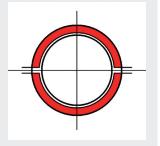


12 12 14 - AWG Version

 $\label{eq:Radox@is} Radox@is a registered trademark of Huber \& Suhner AG Kapton@is a registered trademark of E. I. du Pont de Nemours and Company$

Principle of operation with shaped blades

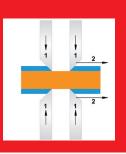
Proper and precise stripping with an annular cut through the complete insulation. This is particularly important with conductors, which must be stripped precisely. This works without any problem even with difficult insulating materials made of PTFE, Radox[®] and multi-layer insulations.



Precise and Reliable

Two pairs of blades (1) completely cut the insulation.

Then the blade pairs move apart, and the insulation is removed (2). The pliers opens automatically after the stripping procedure.



Product Number	Packaging	→ Inch mm		Pliers	Handles	Stripping capacities mm ²	AWG	۲ Ibs
12 12 02		<mark>7 3/4</mark> 195		burnished	multi-component grips	0.03-0.09 / 0.14 / 0.38 / 0.57 / 1.0 / 1.5 / 2.08	-	0.99
12 12 06		<mark>7 3/4</mark> 195				0.14-0.25 / 0.75 / 1.5 / 2.5 / 4.0 / 6.0	-	0.98
12 12 10		<mark>7 3/4</mark> 195				2.5 / 4.0 / 6.0 / 10.0	-	0.98
12 12 11		<mark>7 3/4</mark> 195	MM	burnished	multi-component grips	1.5 / 2.5 / 4.0 / 6.0	-	0.99
12 12 13		<mark>7 3/4</mark> 195	MM	burnished	multi-component grips	-	10 / 12 / 14 / 16 / 18 / 20	0.99
12 12 14		<mark>7 3/4</mark> 195				-	16 / 18 / 20 / 22 / 24 / 26	0.99

