

MK7P



Article Number: 110-07101

Mark 7 Pneumatic - Includes tool and quick connect fittings.



Base Data

Local Order Number MK7P

Type MK7P

Color Black (BK)

Features and Benefits The MK7P pneumatic bundling tool sets a new benchmark for the application of ties in the industrial production process. Enhanced technology significantly improves the application of cable ties.

Improved compressed air supply moves the tensioning piston faster than in comparable tools. Processing time is shortened and the volume of ties applied is increased.

Great attention was paid to ergonomic design in the development of this tool. The molded handle prevents any slippage and eliminates operator fatigue. The housing is made of glass-fiber-reinforced plastic, which is a lightweight but very tough material that fully meets the high requirements found in industry today.

Applying the cable ties is remarkably easy: press the button and the cable tie is tensioned and then cut off automatically flush with the head. The smooth edge of the cut prevents injuries.

The cut-off end of the tie is ejected automatically. Production breaks normally required to the cut-off ties are thus eliminated.

The three-level preset control is used to set the tool tension. Fine adjustment is then made with the wheel below the tension control. An optionally available safety cap prevents the tension setting being changed by accident. This is particularly important when bundling sensitive materials and represents an important aspect in maintaining process reliability.

This tool features a non-slip, comfortable grip, soft touch trigger, and a one-touch tensioning / cut off capability. The MK7P is very lightweight making it very easy for the operator to use on all cable ties from 2.5mm to 4.8mm wide.

Air Attachment lower air connection

Air Pressure Bar (min.) 3

Recommended Cable Ties T18 thru T50 Series
CTT20 thru CTT60

Number of cycles 1000000

Air Pressure PSI 90

Cable Tie Thickness max. 1.5 mm

Tension Setting Tools Adjustable

Short Description Mark 7 Pneumatic - Includes tool and quick connect fittings.

Product Dimensions

Air Pressure Bar (max.) 6

Air Supply non lubricated / lubricated

Cycle Time 4 strokes per second

Cable Tie Width Max (imperial) 0.18 "

Cable Tie Width max. (metric)	4.8 mm
Hose Internal Diameter (metric)	4.0 mm
Pawl Travel Stroke (imperial)	1.0 "
Pawl Travel Stroke (metric)	2.54 cm
Power Supply	Dry or lubricated air
Tension Force	60 to 170 N, adjustable

Logistics and Packaging

Quantity per	carton
Package Quantity (imperial)	1
Package Quantity	1
Carton Quantity	1
Weight (imperial)	16 oz
Weight (Metric)	0.44 kg

Material and Specifications

ROHS Conformity	Yes
------------------------	-----