# Micro Perf, Cut & Crease Multi-Tool Combo

Includes Complete Multi-Tool & Fast Fit Creasing to fit 35mm exit shaft

#### Stock Code: MT-02/COMBO-01



**Contents of Combo Kit** 



**Perforating Parts** 



Cutting Parts



Creasing Cassette Parts Fixed Female shown at left

### **Contents of Package**

**1 x Male Blade Holder (MT-BH-02/35):** used to hold the perforating blade whilst material is fed through

2 x Black Gripper Band (M-15): used to feed and support material through device

**1 x Extraction Tool:** used to change rubber grippers and creasing ribs from Male Blade Holder

#### Perforating Components

2 x Female Nylon Sleeve Holders (CP-AP-NSH/35): used to secure nylon during perforating and kiss-cutting process

**1 x Black Nylon Sleeve (CP-NY/SL-35):** used on light weight stocks (65-250/280gsm), allow sufficient blade pressure onto nylon sleeve (for perforating and kiss-cutting only)

1 x Blue Nylon Sleeve (CP-NY/SL-35-B): used on heavier stocks (250-280gsm upwards), allowing sufficient blade pressure onto nylon sleeve

#### Perforating Blades:

17 TPI (MPB-17) (250/280-350gsm) Blue Nylon Sleeve 17 TPI (MPB-17) (170-250/280gsm) Black Nylon Sleeve 25 TPI (MPB-25) (100-170gsm) Black Nylon Sleeve 52 TPI (MPB-52) (65-100gsm) Black Nylon Sleeve

8 TPI **(MPB-8)** (optional) 12 TPI **(MPB-12)** (optional) 40 TPI **(MPB-40)** (optional) 72 TPI **(MPB-72)** (optional)

#### Cutting Components

2 x Cutting Bosses (CB-02): used to aid cutting, producing scissor effect as material is fed through device (for slitting only)

2 x Cutting Knives (CK-01): (62.50mm Outer Diameter) used for trimming on normal stock

Kiss-Cutting Blade (CK-02): (58.35mm Outer Diameter optional) used for kiss-cutting applications

Long Cutting Knives (CK-03): (64mm Outer Diameter optional) used for trimming on heavy stock

2 x Blue Gripper Band (M-40): used to feed and support material through device during edge trimming only

1 x Waste Stripper (TWS-ID/35-5): acts as waste deflector preventing waste material wrapping around machine shaft; width options include: 5mm Width (TWS-ID/35-5) 4mm Width (TWS-ID/35-4) optional 3mm Width (TWS-ID/35-3) optional

#### **Creasing Components**

**1 x Male Creasing Component (M):** contains the split gripper crease ribs

1 x Female Creasing Component (F): (with fixed female or bearing) contains grooves in which material is pressed

2 x Orange Gripper Crease (M-163): used to crease material weight between 100-200gsm

2 x Blue Gripper Crease (M-162): used to crease material weight between 200-270gsm

2 x Yellow Gripper Crease (M-161): used to crease material weight between 250-350qsm

#### Shaft Size: 35mm Exit Shaft Outer Diameter: 58mm

#### **Additional Information**

This Device will fit machines with widths between 56-80cm

To add the creasing cassette simply remove the largest black spacer on the blade holder and slide on the creasing rib cassette.

The creasing unit is supplied with either a fixed female or a bearing female.



**Crease & Perf** 



Crease & Cut



Tech 111 (Blade Holder) and 271 (Nylon Sleeve Holder) Tech 354 (creasing bearing female)

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