### Micro Perf, Cut & Crease Multi-Tool Combo

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

### Stock Code: MT-02/COMBO-FIX-01 Contents of Package



Contents of Combo Kit



**Perforating Parts** 



**Cutting Parts** 



Creasing Cassette Parts
Fixed Female shown at right

### 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 200-270qsm

#### 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)