



### SBT Manual Box & Pan Folder

The Morgan Rushworth SBT manual folders have been designed with versatility as the first priority. Segmented high box tools, segmented folding beam tools and segmented bed tools ensures that as many different types of folds, such as Z's can be completed as possible. This is unlike traditional box and pan folders that have segmented fingers only. A vertical clamping stroke of 200mm also ensure that deep boxes can be performed that would normally be impossible due to collision. Quick release tooling with fast treadle clamping further adds to the capability of the SBT folding machines.

#### TECHNICAL SPECIFICATIONS

MODEL		SBT1050.15	SBT1250.12
SKU		M2097	M2098
Bending Length	mm	1050	1250
Capacity - Mild Steel	mm	1.5	1.2
Capacity - Stainless Steel	mm	1	0.8
Capacity - Aluminium	mm	2.2	2
Maximum Folding Angle <50mm Return	deg	150	150
Maximum Folding Angle >50mm Return	deg	90	90
Quantity & Size of Fingers	mm	1 x 30, 1 x 40, 1 x 50 1 x 60, 1 x 70, 8 x 100	1 x 30, 1 x 40, 1 x 50 1 x 60, 1 x 70, 10 x 100
Length	mm	750	750
Width	mm	1300	1500
Height	mm	1515	1715
Weight	kg	280	315



**SBT1250.12**

#### Machine Features

- Hardened segmented tooling to 42CrMo4, 60HRC laser induction hardened and ground
- Tooling with engraved numbering width
- Spring loaded folding beam return 500mm manual back gauge
- Tool storage cabinet
- Angle gauge with adjustable stop