

Manual Sample Cutters

Model C0028, C0029, C0030, C0031

a measurable difference...

IDM[®]

instruments

This range of precision Punch and Die Manual Sample Cutters allow for accurate and easy cutting of paper and paperboard testing samples to a variety of sizes as per relevant international standards.

Applications:

- Paper
- Paperboard
- Cardboard

Benefits:

- Easy to use
- Fast results
- Accurate



Specifications:

Model	Usage	Cutting Dimensions	Base Physical Dimensions	Standards
C0028	Ring Crush	12.7mm x 152 mm	L404mm x W320mm x H240mm	AS 1301.407 TAPPI T818 TAPPI T822 SCAN P34:71
C0029	STFI/Tensile	15mm x 300 mm	L404mm x W460mm x H240mm	AS 1301.448 TAPPI T494om 01 SCAN-P38
C0030	Bending Resistance	38mm x 76 mm	L404mm x W236mm x H240mm	TAPPI T556 ISO 2493
C0031	Tear Test	50mm x 62 mm	L404mm x W222mm x H240mm	AS 1301.400 ISO 1974
C0042	Circular Cutter	100cm ²	L410mm x W237mm x H247mm	AS 1301.405s TAPPI T410om SCAN P6:75 CPPA D3

Options:

IDM can also manufacture custom size cutters for your requirement and application.

Related Items:

Use the C0038 Circular Hand Cutter Series for cutting circular samples of more sizes.



Related Items:

Use the C0016 Crease and Stiffness Cutter for cutting samples for crease stiffness and bending stiffness testing.

