**BERKELEY MACHINERY**

**Avflex**
GLOBAL TECHNOLOGY – LOCAL SERVICE
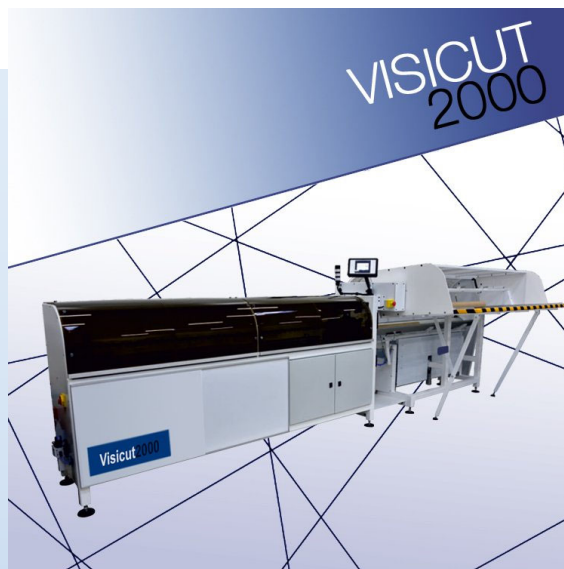
**MADE IN BRITAIN** ®

# Core Cutting Equipment 2022

Discover Berkeley Machinery intelligent solutions. For over 30 years, Berkeley have been one of the UK's leading innovators and manufacturers of printing-related solutions and developed their own unique range of products built and designed with exceptional quality to meet customer's requirements.

*Innovative Machinery, Engineered with Passion!*

VISICUT 2000

Visicut 2000

Berkeley Machinery's core cutters are perfect for cutting a variety of cores from cardboard to plastic. Berkeley machines are very easy to operate and are manufactured to the highest quality.

With a choice of manual, semi automated and fully automated Berkeley extensive range of core cutters provide a tailored solution for most every customer requirement.

CCM2000 MANUAL

MAXICUT2000

MaxiCut 2000

EASYCUT 1500 & 3100 SEMI-AUTOMATIC

EasyCut 3100

EasyCut 1500

EASYCUT XL-10 & 24 SEMI-AUTOMATIC

EasyCut 1500 XL-24

EasyCut 1500 XL-10

# Core Cutting Equipment



Most Popular

|  | VisiCut 2000 Automatic | CCM 2000 Manual | MaxiCut 2000 AutoMotion | EasyCut Semi-Automatic |
|---|---|---|---|---|
| Operator Input | Low | High | High | Medium |
| Touch Screen | ✔ | — | — | ✔ |
| Variable Languages | ✔ | — | — | ✔ |
| PLC Controlled | ✔ | — | — | ✔ |
| Variable Core Lengths | ✔ | ✔ | ✔ | ✔ |
| Programmed Lengths | 8 | 0 | 0 | 15 |
| Cut | Crush Knife | Crush Knife | Crush Knife | Duo-Cut |
| CE Certified | ✔ | ✔ | ✔ | ✔ |
| Speed | Variable High Speed | Variable High Speed | Variable High Speed | Variable High Speed |
| Max Core Length * | 2000mm | 2000mm | 2000mm | 3100mm |
| Max Wall Thickness * | up to 15mm | up to 15mm | up to 15mm | up to 25mm |
| Anvil Nylon/Steel | Both | Both | Both | Both |
| Voltage | 220-240V single phase 380V, 50Hz/60Hz, triple phase - if required | 100-240V, 50/60Hz, single phase 200-415V,50/60Hz, triple phase | 220V, 50/60Hz, single phase 380-415V, 50Hz, 3 phase | 220V, 50/60Hz, single phase |
| Fault Finder | — | — | — | ✔ |
| Material | Cardboard and Plastic | Cardboard and Plastic | Cardboard and Plastic | Cardboard and Plastic |
| Operator Time | Very Low | Medium | Medium | Very Low |
| Volume | Very High | Medium | Medium | High |
| Burr Free Finish | ✔ | — | — | ✔ |
| Servo Driven | — | — | — | — |
| Penetration Stop | ✔ | — | — | ✔ |
| Run Time | 24 hrs a day | 24 hrs a day | 24 hrs a day | 24 hrs a day |
| Dust Free | ✔ | ✔ | ✔ | ✔ |
| Variable batch cutting on 1 loaded core | — | — | — | ✔ |

*Other sizes on request