

Brillant 200 Cut Off Machine

10
inch



Simple. Spacious.

The **Brillant 200 Cut Off Machine** is the ideal choice for a basic but rugged metallurgical saw with the capacity for sectioning long pieces.

Constructed with a solid welded aluminum frame, the Brillant 200 is tough and corrosion resistant. With a 10 inch cut off wheel the 4 HP motor provides a cutting capacity of 3.5 inch diameter cross section.

The large, stainless steel and plexiglass lift door

allows optimal access to the spacious cutting chamber and an excellent view of the cutting area.

The Brillant 200's Vertical Clamping System presents quick and versatile left and right handed options. Openings on both sides of the cutting chamber allow for cutting of long, continuous parts.

Small volume labs will find the Brillant 200 is a superb choice for a manual cut off machine.



Brilliant 200 Cut Off Machine

Max Cutting Capacity:
90 mm / 3.5" Diameter

Max Cut Off Wheel Size:
256 mm / 10"

Arbor Size:
32 mm / 1 1/4"

Table Size:
350 x 288 mm / 13.8 x 11.4"
12 mm T-slot

Motor: 4 HP

Power:
220 V / 60 Hz, 3 Phase
480 V / 60 Hz, 3 Phase

Dimensions W x H x D:
32 x 29 x 26"

Weight: 166 lbs

Recirculation System:
45 L / 12 Gallons

Optional:

SystemLab Base Cabinet
One door, 5 drawers
Dimensions W x H x D:
35 x 32 x 32"



Wide open work area incorporates a large **T-slot Table** with replaceable top plates



The optional **LED Task Light** is easy to position to provide optimal illumination



Unique, **Dual Chamber Recirculation System** with corrosion resistant basket and filter bag extends coolant life



The **Flange Mounted Motor** is supported on a cross shaft with four bearing mounts for stable and accurate cutting



The large **Lift Door** allows easy access to the cutting chamber and the side openings allow for long continuous parts

