


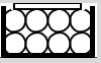
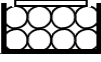


Model AP 500 A F



<i>Cutting capacity</i>		90°
	in	19
	in	19
	in	19x19
	BASIC (optional) in	19x10
	MAX (optional) in	19x19
<i>Blade dimensions</i>		209x11/4x.04 in
<i>Working Height</i>		29 in
<i>Blade Motor Power</i>		4 hp
<i>Cooling Pump Motor Power</i>		.16 hp
<i>Hydraulic Pump Motor Power</i>		1 hp
<i>Chip Conveyor Motor Power</i>		.12 hp
<i>Feeding Carriage Motor Power</i>		1 hp
<i>Carriage Stroke</i>		31 in*
<i>Blade Speed</i>		65 ÷ 380 sfm
<i>Cutting Downfeed</i>		0 ÷ 8 in/min
<i>Fast Downfeed</i>		137 in/min
<i>Coolant tank capacity</i>		21 gal
<i>Hydraulic unit tank capacity</i>		8 gal
<i>Overall Dimensions</i>		112x108x91 in
<i>Weight</i>		7700 lbs

La BTM Srl si riserva la facoltà di apportare modifiche senza alcun preavviso. *BTM Srl reserves the right at any time and without advanced notice to introduce modifications.*

BTM SRL Unipersonale

Via F.lli Kennedy 8 - 24060 - Carobbio degli Angeli (BG) - Italy

Tel. +39 035 4251125

Mail. info@btm.it - service@btm.it

Website. www.btm.it

Disponibile versione: CNC, TOUCH 7", TOUCH 10"

Caratteristiche tecniche

Arco e basamento in struttura saldata
Discesa verticale arco su guide a ricircolo di sfere
Gruppo riduttore composto da ingranaggi temprati e rettificati
Spazzola puliscilama
Evacuatore trucioli
Discesa e salita rapida controllata da tastatore
Impianto elettrico in bassa tensione secondo normativa CE

Macchine fornite con carter di copertura perimetrali totali

Accessori optional

Dispositivo taglio a secco
Dispositivo controllo deviazione lama (standard per TOUCH)
Regolatore pressione morsa
Taglio in fascio idraulico BASIC
Taglio in fascio idraulico MAX (con prolunga morse)
Teleassistenza (solo per TOUCH)
Industry 4.0 (solo per TOUCH)
**Disponibile con corsa carro differente da definire in fase d'ordine.*

Available version: CNC, TOUCH 7", TOUCH 10"

Technical features

*Bow and base made in welded steel structure
Vertical bow descent on ball bearing guides
Reducer unit with hardened and ground gears
Cleaning brush
Chip conveyor
Automatic bow fast up/down movements controlled by feeler pin
Low voltage electrical system according to EC rules*

The machines are equipped with full protection cover

Optional accessories

*Dry cooling device
Blade deflection control device (standard on TOUCH)
Adjustable vice pressure
Hydraulic bundle clamping device BASIC
Hydraulic bundle clamping device MAX (with vice jaws extension)
Teleservice (only for TOUCH)
Industry 4.0 (only for TOUCH)
Available with different carriage strokes on request.