

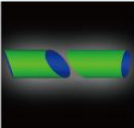
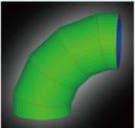
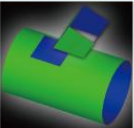
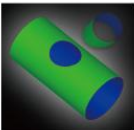
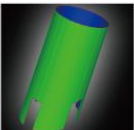
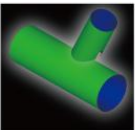
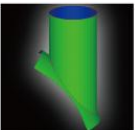
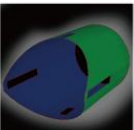
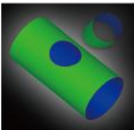
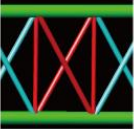
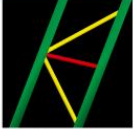
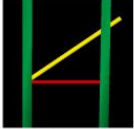
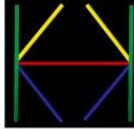
DAMA

DPC Series 5 Axes CNC Pipe Bevel Cutting Machine

ISO9001:2000



APPLICATION

Main Only						
	Chop-Chop	Elbow	Y-Panel	Silhouette	R-Branch	
Branch Only						
	F-Branch	C-Branch	E-BranchIP	S-Branch		
Main and Branch Truss Panels						
	N-Panel	W-Panel	M-Panel	X-Panel	K-Panel	
Programmed Parts						
	Model A	Model B	Model C	Model D	Model E	

SPECIFICATIONS

Model	DPC V-600	DPC V-800		DPC V-1000
Pipe Diameter Cutting Range (Chuck 3 Jaw) (Plasma Max Thickness 25mm)	ø50 mm - ø630 mm	ø50 mm - ø800 mm		ø50 mm - ø1000 mm
Pipe Effective Cutting Length	6050 mm+ (X)			
Pipe Cutting Machine Space (W x H x L)	2950 x 2500 x 8230 mm			
CNC Control	FASTPCB (5 Axes)			
	Stroke (mm)	Rapid Speed	Position Accuracy	Repeatability Accuracy
X (Longitudinal Axis)	6300 mm+ (X)	9 M/min	0.15 mm	0.15mm
Z (Lifter Axis) with Mechanical Height Sensor	420 mm+ (200 or 400mm)	1 M/min	0.15 mm	0.15mm
A (Rotation Axis)	no limit	(D600) 30 rpm	0.5°	±0.5°
B (Z, Y Plane) (Bevel)	tilt degree ±60°	180°/sec	0.5°	±0.5°
C (Z, X Plane) (Bevel)	tilt degree ±60°	180°/sec	0.5°	±0.5°
Fork Lifter (Pipe Support)	3 sets (Standard for 6M)			
Pipe Cutting Software	FastPIPE + FastFRAME			
Plasma	By Customer's Request			
Option	1. Oxy-Fuel Cutting Kit 2. Zinc Powder Marking 3. Cutting Length Extension Unit : Per 3000 mm/unit (X) 4. Fork Lifter (Pipe Support) 5. Fume Collector & Filter			

This information is subject to change without prior notice.