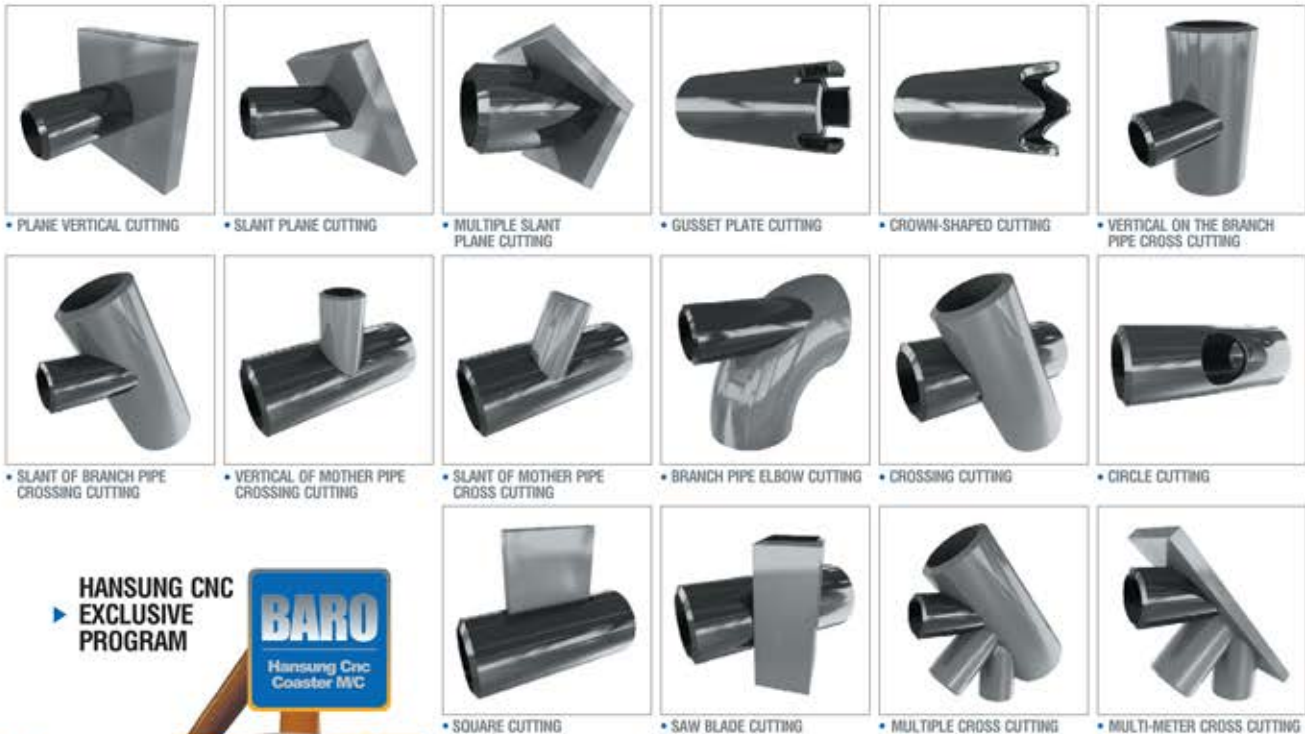


## CNC PIPE COASTER M/C - CHUCK TYPE

### Cutting Shape ▶



▶ HANSUNG CNC EXCLUSIVE PROGRAM



- OPERATION PANEL SOFTWARE IS HANGER TYPE AND CAN BE EASILY OPERATED NEAR THE CUTTING PART.
- IT USES A TOUCH SCREEN AND ITS INTERNAL CUTTING MODEL FORM AND IMPROVEMENT PROGRAM MAKES IT SIMPLE AND FAST FOR JOB ENTRY.
- CUTTING PROCESS CAN BE DONE BY JUST INPUTTING MEASUREMENTS INSTEAD OF ADDITIONAL CAD WORK.
- PREVIOUS WORK IS SAVED AND CAN BE REFUSED LATER WHEN IDENTICAL WORK IS DONE.
- MODIFICATIONS CAN BE MADE TO EXISTING DATA FOR SIMILAR WORK.
- AUTO BEVEL FUNCTION ALLOWS IT TO CHANGE THE GROOVE ANGLE FOR THE ENTIRE PIECE BY JUST ADJUSTING THE ANGLE FOR ONE CORNER.

### ❏ SPECIFICATION

MODEL	HPC-C300	HPC-C600	HPC-C1000
WORK PIPE SIZE	50A-300A	65A-600A	80A-1000A
PIPE MAX WEIGHT	500kg	2500kg	3000kg
WORK PIPE LENGTH	MAX' 2M	MAX' 6M (10m, 12m, 15m)	MAX' 6M (10m, 12m, 15m)
CONTROL SYSTEM	AUTO SERVO 3-AXIS CONTROL	AUTO SERVO 5-AXIS CONTROL	
PIPE ROTATING MEANS	CNC SERVO MOTOR + CHUCK CLAMPING ROTATION		
TORCH TILTING ANGLE	± 50°		
TORCH BEVELLING ANGLE	± 360°		
TORCH UP/DOWN LIFT	220 mm	350 mm	550 mm
CUTTING SYSTEM (BASICS)	PLASMA CUTTING TORCH ONLY (FOR BOTH OXYGEN & PLASMA TORCH AND MARKING TORCH DEVICE IS OPTION)		
CUTTING THICKNESS	PLASMA MOUNTING BASE / STEEL: 19mm, SUS: 10mm, ALUMINUM: 7mm		
POWER SOURCE	3φ x 380/220V x 60hz		
OPTION	PLASMA CUTTING MACHINE (MAX 1650, MAX 200)		
	PLASMA AIR LINE (AIR 6kw + AIR TANK + AIR DRIER + REGULATOR)		
	AUTOMATIC CONTROL SYSTEM FOR UP & DOWN OF TORCH (SELF-CALIBRATION SYSTEM)		
	MARKING DEVICE (MARKING POWDER), PIPE KICKER & AUTOMATED INPUT DEVICE		