

## DESIGN

- HEAVY DUTY MACHINED ALUMINIUM PROFILE
- BACKLASH FREE RACK AND PINION DRIVES
- GROUND LINEAR GUIDE
- NO LUBRICATION REQUIRED
- FLOATING CUTTING HEAD
- ADJUSTABLE DISPLAY POSITION

## TECHNOLOGY

- PLASMA CUTTING
- MARKING

## CONTROL

- INDUSTRIAL CNC CONTROL SYSTEM
- 15" COLOUR TOUCH SCREEN
- DIGITAL CONTROLLED AC SERVO SYSTEM
- INBUILT PLASMA CUTTING TECHNOLOGY

## EQUIPMENT

- TOUCH SCREEN CONTROLLER
- PLASMA TORCH INITIAL HEIGHT SENSING
- PLASMA TORCH HEIGHT CONTROL
- ANTICOLLISION SENSOR
- LASER POINTER



## DIMENSIONS (mm)

	CARACAL 1000	CARACAL 1500
CUTTING WIDTH	1000	1500
CUTTING LENGTH	2000	3000
MACHINE WIDTH	1300	2400
MACHINE LENGTH	550	550
MACHINE HEIGHT	1100	1100
MACHINE WEIGHT	290 kg	310 kg

## TECHNICAL DATA

MAX TRAVEL SPEED	12 000 mm/min
MAX CUTTING THICKNESS - PLASMA	ACCORDING PLASMA UNIT
STANDARD POWER SUPPLY	230V 50 Hz