



IPM INVERTER
SOFT START
PM MOTOR IP65

VSD COMPLETE SET **10HP - 20HP**

COMP31411

Screw **Air Compressor**

FOR LASER CUTTING MACHINE 15 BAR



**FOR LASER
CUTTING MACHINE**



ISO9001, ISO14001, ISO18001 Certificate



ISO9001



ISO14001



ISO18001

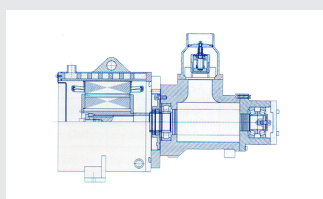


CE Certificate



**FOR LASER
CUTTING MACHINE**

Asynchronous One-Piece Screw Compressor



Asynchronous one-piece screw air compressor, Air end is directly connected with motor without center bracket, belt and pulley, Transmission ratio is 100%, and energy saving 2-5%

Permanent Magnet Motor(PM)



PM Motor, which is a standard equipment, provide much higher efficiency than that of regular and/or high efficient induction motors and meets IE3 Standard

Inverter Control



INVERTER Variable-Frequency controlling Realize energy saving more than 30% with constant pressure control

Excellent PLC Controller



We provide Digital PLC touchscreen 7" Real time monitoring of discharge temp, discharge pressure, current, frequency fluctuation

Excellent Stainless Evaporator



We provide Stainless Steel Evaporator for Air Dryer improved corrosion resistance

Excellent Air Treatment (Option)



We provide High Quality Air Treatment 1 micron and 0.01 micron accordance with ISO 8573.1 : 2001 E

TECHNICAL PARAMETERS TABLE

Model	F.A.D. m3/min	Pressure BAR	Noise dB(A)	Motor	Dimension (mm)			Weight KG	Air Outlet Inch	Tank (Lite)
				KW/HP	L	W	H			
CTC-10	0.6	15	62±2	7.5/10	1450	600	1500	350	3/4	350
CTC-15	1.14	15	62±2	11/15	1535	700	1780	485	3/4	500
CTC-20	1.45	15	62±2	15/20	1700	820	1830	560	3/4	500

Due to improvement for excellence, the specification subject to change without notice in advance. Free air delivery standard in GB/T3853-eqr-ISO 1217