



COMPLETE SET

7.5HP - 20HP

Max Pressure 15 Bar

COMP3TECH

Screw **Air Compressor**

COMPRESSOR TECHNOLOGY FROM GERMANY



CTC/CTH Series Complete Set



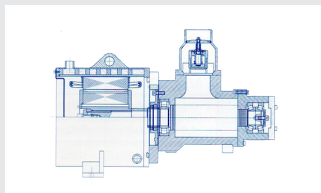
CTT Series Compressor with Tank



ISO9001, ISO14001, ISO18001 Certificate



Asynchronous One-Piece Screw Compressor

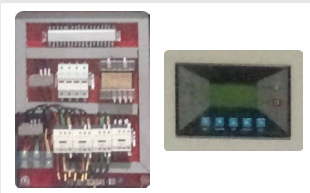


Asynchronous one-piece screw air compressor, Air end is directly connected with motor without center bracket, belt and pulley, Transmission ratio is 100%, and energy saving 2-5%



CTC/CTH Series

Excellent PLC Controller (CTC, CTT)



We provide Digital PLC Controller heavy-duty, famous part, feature safe and longer service life

Excellent Direct Driven + Aluminum Motor



We provide Direct-Driven rigid Connection and automatic alignment between motor and screw

Excellent Stainless Evaporator



We provide Stainless Steel Evaporator for Air Dryer improved corrosion resistance

Inverter + Touchscreen Controller



We provide high quality and Touchscreen Controller, Energy-saving control, Can greatly reduce the operation cost up to 40%

TECHNICAL PARAMETERS TABLE

CTT Series Screw Compressor + Tank

Model	F.A.D. m ³ /min	Pressure BAR	Noise dB(A)	Motor	Dimension (mm)			Weight KG	Air Outlet (Inch)	Tank (Lite)
				KW/HP	L	W	H			
CTT-7.5	0.79 / 0.69	8 / 10	65±2	5.5 / 7.5	1300	600	1500	285	3 / 4	260
CTT-10	0.99 / 0.90	8 / 10	65±2	7.5 / 10	1300	600	1500	285	3 / 4	260
CTT-15	1.50 / 1.45	8 / 10	65±2	11 / 15	1535	700	1650	400	3 / 4	300
CTT-20	2.10 / 1.91	8 / 10	65±2	15 / 20	1535	700	1650	400	3 / 4	300

CTC Series Screw Compressor + Tank + Air Dryer (Only 13 bar are belt driven)

Model	F.A.D. m ³ /min	Pressure BAR	Noise dB(A)	Motor	Dimension (mm)			Weight KG	Air Outlet (Inch)	Tank (Lite)
				KW/HP	L	W	H			
CTC-7.5	0.79 / 0.69 / 0.63	8 / 10 / 13	65±2	5.5 / 7.5	1650	600	1510	350	3 / 4	350
CTC-10	0.99 / 0.90 / 0.84	8 / 10 / 13	65±2	7.5 / 10	1650	600	1510	350	3 / 4	350
CTC-15	1.50 / 1.45 / 1.29	8 / 10 / 13	65±2	11 / 15	1730	700	1780	485	3 / 4	500
CTC-20	2.10 / 1.91 / 1.71	8 / 10 / 13	65±2	15 / 20	1730	700	1780	485	3 / 4	500

CTV Series Screw Compressor (VSD) + Tank + Air Dryer

Model	F.A.D. m ³ /min	Pressure BAR	Noise dB(A)	Motor	Dimension (mm)			Weight KG	Air Outlet (Inch)	Tank (Lite)
				KW/HP	L	W	H			
CTV-7.5	0.79 / 0.69 / 0.63	8 / 10 / 13	65±2	5.5 / 7.5	1700	600	1530	380	3 / 4	350
CTV-10	0.99 / 0.90 / 0.84	8 / 10 / 13	65±2	7.5 / 10	1700	600	1530	380	3 / 4	350
CTV-15	1.59 / 1.45 / 1.29	8 / 10 / 13	65±2	11 / 15	1880	820	1940	505	3 / 4	500
CTV-20	2.1 / 1.91 / 1.71	8 / 10 / 13	65±2	15 / 20	1880	820	1940	505	3 / 4	500

CTH Series Screw Compressor + Tank + Air Dryer (Laser Cutting Machine)

Model	F.A.D. m ³ /min	Pressure BAR	Noise dB(A)	Motor	Dimension (mm)			Weight KG	Air Outlet (Inch)	Tank (Lite)
				KW/HP	L	W	H			
CTH-20	1.35	15	75	15 / 20	1700	820	1830	560	3 / 4	500
CTH-30	2.20	15	78	22 / 30	2135	990	1790	560	11 / 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