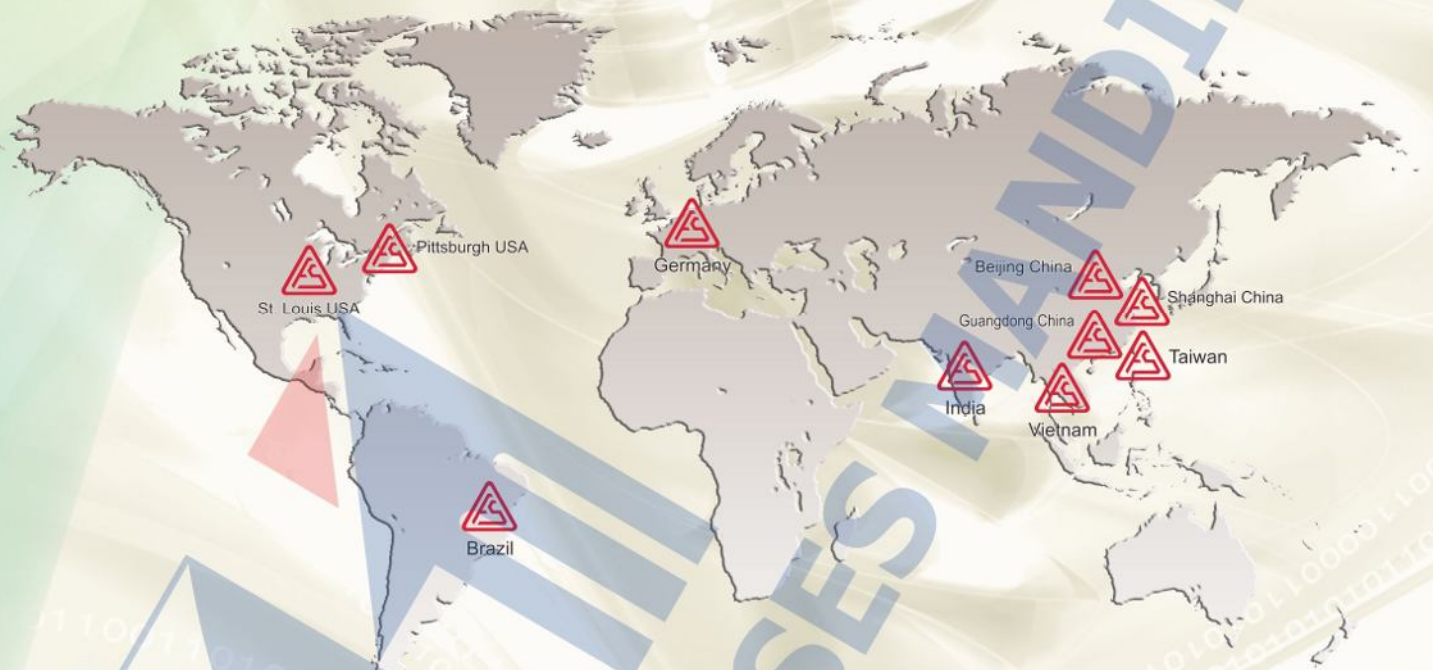




# FUSHENG AIR COMPRESSORS



## FUSHENG GROUP FACTORIES WORLDWIDE



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### A-SERIES AIR COMPRESSORS

Model	Motor		Cylinder			Comp R.P.M	Piston Disp.		Actual Air Delivery At		Working Pressure (Kg/cm <sup>2</sup> G)	Air Receiver			
	HP	kW	Bore (mm)	No.	Stroke (mm)		L/min	CFM	8Kg/cm <sup>2</sup> G			Dimensions	Capacity	Max Pressure	Net Weight (Kg)
									L/min	CFM					
VA-65	1	0.75	65	2	44	477	139	4.91	105	3.70	8	Ø 300x1050	70	10	85
TA-65	2	1.5	65	3	48	649	302	10.67	260	9.18	8	Ø 300x1050	70	10	95
VA-80	3	2.2	80	2	60	785	475	16.77	365	12.89	8	Ø 350x1160	105	10	145
TA-80	5	3.7	80	3	60	702	791	27.93	580	20.48	8	Ø 390x1410	155	10	180
VA-100	7.5	5.5	100	2	70	950	1045	36.91	900	31.78	8	Ø 485x1440	245	10	285
TA-100	10	7.5	100	3	70	744	1464	51.70	1150	40.61	8	Ø 485x1770	304	10	350
TA-120	15	11	120	3	80	705	2183	77.10	1758	62.09	8	Ø 485x1770	304	10	420
TA-125	20	15	125	3	90	861	2857	100.91	2307	81.48	8	Ø 640x1770	500	10	485

### TWO-STAGE AIR-COOLED AIR COMPRESSORS

Model	Motor		Cylinder			Comp R.P.M	Piston Disp.		Actual Air Delivery At		Working Pressure (Kg/cm <sup>2</sup> G)	Air Receiver			
	HP	kW	Bore (mm)	No.	Stroke (mm)		L/min	CFM	12Kg/cm <sup>2</sup> G			Dimensions	Capacity	Max Pressure	Net Weight (Kg)
									L/min	CFM					
HTA-65H	3	2.2	65	2	48	923	303	10.70	255	9.00	12	Ø 350x1160	105	15	135
HTA-80	5	3.7	80	2	60	957	575	20.3	490	17.30	12	Ø 390x1410	155	15	220
HTA-100	7.5	5.5	100	2	70	748	825	29.14	750	26.49	12	Ø 490x1440	245	15	330
HTA-100H	10	7.5	100	2	70	986	1089	38.46	900	31.78	12	Ø 490x1770	304	15	360
HTA-120	15	11	120	2	80	805	1556	54.95	1450	51.21	12	Ø 490x1770	304	15	450
HTA-125	20	15	125	2	90	863	1905	67.28	1730	61.10	12	Ø 640x1770	500	15	520



### OIL-FREE AIR COMPRESSORS

Model	Motor		Cylinder			Comp R.P.M	Piston Disp.		Actual Air Delivery At		Working Pressure (Kg/cm <sup>2</sup> G)	Air Receiver			
	Hp	kW	Bore (mm)	No.	Stroke (mm)		L/min	CFM	8Kg/cm <sup>2</sup> G			Dimensions	Capacity	Max Pressure	Net Weight (Kg)
									L/min	CFM					
FVA-30 (II)	3	2.2	100	2	70	467	513	18.11	230	8.12	8	Ø 485x1440	245	10	110
FVA-50 (II)	5	3.7	100	2	70	700	770	27.19	440	15.54	8	Ø 485x1440	245	10	145
FVA-75 (II)	7.5	5.5	100	2	75	734	864	30.52	650	22.96	8	Ø 485x1440	245	10	275
FVA-100 (II)	10	7.5	115	2	90	565	1055	37.26	850	30.02	8	Ø 485x1770	304	10	325
FTA-150 (II)	15	11	130	2	90	634	1513	53.44	1250	44.15	8	Ø 485x1770	304	10	435



### AIR COOLED SCREW AIR COMPRESSOR SPECIFICATIONS

Specification	Model	SA 15A	SA 22A	SA 37A	SA 55A	SA 75A
		Air Delivery/Working Pressure (m <sup>3</sup> /min)/(kg/cm <sup>2</sup> G)	2.5 / 7	3.7 / 7	6.5 / 7	10.5 / 7
Discharge Air Temp. °C	Ambient temperature + 15°C					± 40°C (Water Cooler) ± Ambient temperature + 10°C (Air Cooler)
Lubricant	L	22	26	70		
Power Motor	KW	15	22	37	55	75
Speed Motor	Rpm	1465	1470	1475	1480	
Starting Method		Start Y - Δ				
Voltage	Volt	380				
Frequency	Hz	50				
Length	mm	850	1000	2200		
Width	mm	1220	1410	1230		
Height	mm	1300	1510	1668		
Weight	Kg	560	620	1020	1880	2020



### HIGH-TEMPERATUR SERIES AIR COOLING DRYER SPECIFICATIONS

Type	FR 005AP	FR 010AP	FR 015AP	FR 020AP	FR 030AP	FR 040AP	FR 050AP	FR 060AP	FR 075AP	FR 100AP
50Hz max. capacity (m <sup>3</sup> /min)	0.83	1.4	1.7	2.7	3.7	5.4	7.2	8.5	11.1	15
Air inlet temp	50°C (Max. 80°C) (Capacity varies with different temperature)									
Environment temp	32°C (Max. 40°C) (Capacity varies with different temperature)									
Dew point	Dew point 2 - 10°C at 7kg/cm <sup>2</sup> G									
Operating pressure	7kg/cm <sup>2</sup> G (Capacity varies with different pressure). Max. Pressure : 10kg/cm <sup>2</sup> G (Higher pressure available upon request)									
Refrigerant	R - 134a					R - 22 (Ozone depletion free refrigerant is available upon request)				
Power consumption (KW/50Hz)	0.5	0.55	0.7	0.8	1.1	1.3	1.5	2	2.1	2.7
Power supply	1Ph 220V - 230V, 50Hz									
Air piping size	G1 1/2"	G1"	G1"	G1 1/4"	G1 1/2"	G1 1/2"	G2"	G2"	DN80	DN80
Dimension (mm)	H	650	720	720	750	900	900	900	1130	1130
	W	380	490	490	490	600	600	600	940	940
	D	550	730	730	820	1070	1070	1070	1220	1500
Net weight (Kg)	56	68	75	90	140	148	150	180	315	365

\* G" indicates thread size in imperial unit. DN indicates for flange size in metric unit  
\* The exterior dimension are not include the size of inlet/outlet and drain valve



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