INDUSTRIAL COMPRESSED AIR SYSTEM PACKAGES











The compressed air production, storage and treatment equipment represents the bulk of an industrial air system's initial capital cost. And likewise the operation and maintenance of this key equipment contributes most of the system's ongoing running cost.

In the past, it was common practice to select and purchase this key compressed air equipment from different suppliers. Today's business environment, however, demands a more efficient way of procuring the optimum major equipment for a new or upgraded industrial compressed air system.

We have responded to this challenge by assembling an exclusive suite of compressed air system packages. Each unique combination has been carefully selected from an extensive in-house product range to provide the best possible combination of performance, reliability, safety and value for money.

Features

There is a choice of three fundamental package types that satisfy the requirements of most industrial compressed air systems.

Professional Package

This is the recommended minimum standard comprising an oil-lubricated compressor, receiver tank, refrigerant dryer and two stages of filtration. The clean, dry compressed air is suitable for pneumatic tools, air powered machinery, abrasive blasting, powder coating and spray painting.

Ultimate Package

For special applications requiring clean, odourless and oil-free compressed air, this package comprises an oilfree compressor, receiver tank, refrigerant dryer and four stages of filtration. Typical applications include dental and medical facilities, food and beverage processing, and chemical and pharmaceutical manufacturing.

Basic Package

This type should only be considered in those instances where there is no requirement for filtration or drying of the compressed air, such as general cleaning and blowing down, air powered transfer pumping and waste liquid aeration.



Convenience

A single point of contact for selection, purchase and whole-of-life support of the compressed air system.

Safety

All of the equipment complies with Australian Workplace Health and Safety Regulations for industrial use.

Performance

The individual equipment items have been performance matched to ensure correct system function.

Value

By sourcing the equipment direct and exclusively from the manufacturers, we're able to offer these packages at very competitive prices nationwide.

Flexibility

The packages can be readily enhanced with additional or upgraded components to suit any special application requirements.

Support

Australia-wide dealer network offering sales, installation, service and genuine spare parts backup.

Confidence

24-month (Airmac, FS-Curtis and Fusheng) or 12-month (Puma and Senator) parts and labour warranty.

SENATOR

LSV Series Professional Packages

The smart energy saving solution for industrial applications with fluctuating compressed air demand up to 12.33 m³/min. Each package comprises a Senator LSV Series variable speed screw compressor, vertical air receiver, refrigerant dryer and two stages of filtration. Clean, dry compressed air at the lowest overall cost.



Package	S	enator LSV S	eries Com	pressor		Vertical	Receiver	Fusheng	Fusheng	Fusheng
Product	Model	Free Air D	Delivery	Motor Power		Air	Accessory	1 Micron Coalescing	Refrigerant	0.01 Micron Coalescing
Code	Woder	m³/min	cfm	kW	hp	Receiver	Kit	Filter	Dryer	Filter
SE LSV18-8 PKG	LSV18-8	1.08 - 3.08	38 - 109	18.5	25	V300-1215	V300-1215-K	T40U	FR030A	T40H
SE LSV22-8 PKG	LSV22-8	1.25 - 3.58	44 - 127	22	30	V530-1215	V530-1215-K	T40U	FR030A	T40H
SE LSV30-8 PKG	LSV30-8	1.74 - 4.96	61 - 175	30	40	V530-1215	V530-1215-K	T40U	FR050A	T40H
SE LSV37-8 PKG	LSV37-8	2.23 - 6.38	79 - 225	37	50	V820-1220	V820-1220-K	T60U	FR050A	T60H
SE LSV45-8 PKG	LSV45-8	2.51 - 7.18	89 - 254	45	60	V820-1220	V820-1220-K	T60U	FR075A	T60H
SE LSV55-8 PKG	LSV55-8	3.35 - 9.58	118 - 338	55	75	V1240-1100	V1240-1100-K	T75U	FR075A	T75H
SE LSV75-8 PKG	LSV75-8	4.32 - 12.33	152 - 435	75	100	V1240-1100	V1240-1100-K	T125U	FR100A	T125H

Working pressure: 8 bar (116 psi). Other pressures are available as options.

SENATOR

LS Series Professional Packages

Recommended for industrial applications with stable compressed air demand up to 12.33 m³/min. Each package comprises a Senator LS Series screw compressor, vertical air receiver, refrigerant dryer and two stages of filtration. Users can depend on these for clean, dry compressed air and low operating noise level.

Cenviror			enirge SEVATOR							
Package	S	enator LS	Series C	ompresso	or	Vertical	Receiver	Fusheng 1 Micron Coalescing	Fusheng	Fusheng 0.01 Micron Coalescing
Product	Model	Free Air	Delivery	Motor	Power	Air	Accessory		Refrigerant	
Code	Woder	m³/min	cfm	kW	hp	Receiver	Kit	Filter	Dryer	Filter
SE LS18-8 PKG	LS18-8	3.08	109	18.5	25	V300-1215	V300-1215-K	T40U	FR030A	T40H
SE LS22-8 PKG	LS22-8	3.58	127	22	30	V530-1215	V530-1215-K	T40U	FR030A	T40H
SE LS30-8 PKG	LS30-8	4.96	175	30	40	V530-1215	V530-1215-K	T40U	FR050A	T40H
SE LS37-8 PKG	LS37-8	6.38	225	37	50	V820-1220	V820-1220-K	T60U	FR050A	T60H
SE LS45-8 PKG	LS45-8	7.18	254	45	60	V820-1220	V820-1220-K	T60U	FR075A	T60H
SE LS55-8 PKG	LS55-8	9.58	338	55	75	V1240-1100	V1240-1100-K	T75U	FR075A	T75H
SE LS75-8 PKG	LS75-8	12.33	435	75	100	V1240-1100	V1240-1100-K	T125U	FR100A	T125H

Working pressure: 8 bar (116 psi). Other pressures are available as options.

SENATOR

The smart value choice for energy saving compressed air systems in the 1.10 to 2.45 m³/min range. Each package includes a Senator GSV Series tank-mounted variable speed screw compressor, refrigerant dryer and two stages of filtration. The clean, dry compressed air is suitable for most pneumatic applications.



Package		Senator GS	SV Series Co	mpressor	Fusheng	Fusheng	Fusheng		
Product	Medal	Free Air Delivery		Motor Power		1 Micron Coalescing	Refrigerant	0.01 Micron Coalescing	
Code	Model	m³/min	cfm	kW	hp	Filter	Dryer	Filter	
SE GSV8-8 PKG	GSV8-8	0.44 - 1.10 16-39		7.5	10	T10U	FR010A	Т10Н	
SE GSV11-8 PKG	GSV11-8	0.71 - 1.78	25-63	11	15	T15U	FR020A	T15H	
SE GSV15-8 PKG	GSV15-8	0.98 - 2.45 35-87		15	20	T20U	FR020A	T20H	

Working pressure: 8 bar (116 psi). Other pressures are available as options.

SENATOR

GS Series Professional Packages

The premium value choice for standard industrial compressed air systems in the 0.6 to 2.45 m³/min range. Each package includes a Senator GS Series tank-mounted screw compressor, refrigerant dryer and two stages of filtration. The clean, dry compressed air is suitable for most pneumatic applications.







Senator GS15-8 Professional Package shown

Package		Senator G	S Series C	ompressor		Fusheng	Fusheng	Fusheng	
Product	Model	Free Air	Delivery	Motor Power		1 Micron Coalescing	Refrigerant	0.01 Micron Coalescing	
Code	Wodel	m³/min	cfm	kW	hp	Filter	Dryer	Filter	
SE GS4-8 PKG	GS4-8	0.60	21	4	5.5	T5U	FR005A	T5H	
SE GS6-8 PKG	GS6-8	0.82	29	5.5	7.5	T10U	FR010A	Т10Н	
SE GS8-8 PKG	GS8-8	1.10	39	7.5	10	T10U	FR010A	Т10Н	
SE GS11-8 PKG	GS11-8	1.78	63	11	15	T15U	FR020A	T15H	
SE GS15-8 PKG	GS15-8	2.45	87	15	20	T20U	FR020A	Т20Н	

Working pressure: 8 bar (116 psi). Other pressures are available as options.

SENATOR

GSV-B Series Professional Packages

The smart value choice for energy saving compressed air systems in the 1.10 to 2.45 m³/min range. Each package includes a Senator GSV-B Series base-mounted variable speed screw compressor, vertical air receiver, refrigerant dryer and two stages of filtration. The clean, dry compressed air is suitable for most pneumatic applications.



Working pressure: 8 bar (116 psi). Other pressures are available as options.

0.98 - 2.45

35-87

15

20

GSV15-B-8

SENATOR

GS-B Series Professional Packages

V300-1215-K

T20U

The premium value choice for standard industrial compressed air systems in the 0.6 to 2.45 m³/min range. Each package includes a Senator GS-B Series base-mounted screw compressor, vertical air receiver, refrigerant dryer and two stages of filtration. The clean, dry compressed air is suitable for most pneumatic applications.



SE GSV15-B-8 PKG



V300-1215



FR020A

T20H

Senator GS15-B-8 Professional Package shown

Package	Sena	tor GS-B Se	eries Com	pressor		Vertical	Receiver	Fusheng	Fusheng	Fusheng	
Product	Model	Free Air Delivery		Motor Power		Air	Accessory	1 Micron Coalescing	Refrigerant	0.01 Micron Coalescing	
Code	Wodel	m³/min	cfm	kW	hp	Receiver	Kit	Filter	Dryer	Filter	
SE GS4-B-8 PKG	GS4-B-8	0.60	21	4	5.5	V300-1215	V300-1215-K	T5U	FR005A	T5H	
SE GS6-B-8 PKG	GS6-B-8	0.82	29	5.5	7.5	V300-1215	V300-1215-K	T10U	FR010A	T10H	
SE GS8-B-8 PKG	GS8-B-8	1.10	39	7.5	10	V300-1215	V300-1215-K	T10U	FR010A	T10H	
SE GS11-B-8 PKG	GS11-B-8	1.78	63	11	15	V300-1215	V300-1215-K	T15U	FR020A	T15H	
SE GS15-B-8 PKG	GS15-B-8	2.45	87	15	20	V300-1215	V300-1215-K	T20U	FR020A	T20H	

Working pressure: 8 bar (116 psi). Other pressures are available as options.

These packages are recommended for premium industrial compressed air systems up to 1.75 m³/min. Each comprises an Airmac reciprocating compressor, refrigerant dryer and two stages of filtration. The clean, dry compressed air is suitable for pneumatic tools and machinery and also for spray painting.







Airmac T55 Professional Package shown

Package	ļ	Airmac 41	5 Volt Con	npressor		Fusheng		Fusheng	
Product	Madal	Free Air Delivery		Motor Power		3 Micron Particulate	Refrigerant Dryer	1 Micron Coalescing	
Code	Model	L/min	cfm	kW	hp	Filter		Filter	
AM T20 415V PKG *	T20 415V	310	11.0	2.2	3	T5P	Fusheng FR005A	T5U	
AM HT20 415V PKG A	HT20 415V	260	9.2	2.2	3	T5P	SMC IDFA4E-23-LR	T5U	
AM B23 415V PKG 🗠	B23 415V	325	11.5	3	4	T5P	SMC IDFA4E-23-LR	T5U	
AM V25 415V PKG *	V25 415V	465	16.4	3	4	T5P	Fusheng FR005A	T5U	
AM B29 415V PKG ^Δ	B29 415V	555	19.6	4	5.5	T5P	SMC IDFA4E-23-LR	T5U	
AM T30 415V PKG *	T30 415V	620	21.9	4	5.5	T5P	Fusheng FR005A	T5U	
AM V40 415V PKG*	V40 415V	825	29.2	5.5	7.5	T10P	Fusheng FR010A	T10U	
AM B52 415V PKG A	B52 415V	1,050	37.1	7.5	10	T10P	SMC IDFA8E-23-LR	T10U	
AM T55 415V PKG *	T55 415V	1,245	44.0	7.5	10	T10P	Fusheng FR010A	T10U	
AM T75 415V PKG *	T75 415V	1,750	61.8	11	15	T15P	Fusheng FR020A	T15U	

* Maximum pressure: 10 bar (145 psi)

[△] Maximum pressure: 12 bar (175 psi)



Oil-Free Ultimate Packages

For special applications requiring clean, odourless and oil-free compressed air up to 0.9 m³/min. These packages include an Airmac oil-free compressor, refrigerant dryer and four stages of filtration. Typical users include food and pharmaceutical manufacturers, hospitals and hazardous coating applicators.



Airmac T40 Oil-Free Ultimate Package shown









Package	Airmac	415 Volt (Oil-Free C	ompress	or	Fusheng	Fusheng	Fusheng	Fusheng	Fusheng
Product	Model	Free Air Delivery		Motor Power		3 Micron Particulate	Refrigerant	1 Micron Coalescing	0.01 Micron Coalescing	
Code		L/min	cfm	kW	hp	Filter	Dryer	Filter	Filter	Filter
AM V30-OF PKG	V30-OF 415V	510	18.0	4	5.5	T5P	FR005A	T5U	T5H	T5C
AM T40-OF PKG	T40-OF 415V	690	24.4	5.5	7.5	T10P	FR010A	T10U	T10H	T10C
AM T55-OF PKG	T55-OF 415V	900	31.8	7.5	10	T10P	FR010A	T10U	T10H	T10C

Maximum pressure: 8.7 bar (126 psi)

415 Volt Silent Packages

The basic packages are ideal for noise sensitive workplace applications up to 1.1 m³/min where there is no need for treatment of the compressed air, such as air cleaning and dusting, pneumatic transfer pumping and liquid waste aeration. Each package comprises a Puma 415 Volt Silent reciprocating air compressor and vertical air receiver. The professional packages also include a refrigerant dryer and two stages of filtration to produce clean, dry compressed air suitable for pneumatic tools / machinery and spray painting.











Professional Package

Basic	Puma	415 V Silent	Compressor	Vertical	Receiver	Fusheng	Fusheng	Fusheng	Professional Package	
Package			Motor Power	Air	Accessory	3 Micron Particulate	Refrigerant	1 Micron Coalescing		
Product Code		Receiver	Kit	Filter	Dryer	Filter	Product Code			
PU P30S 415V BPG	P30S	520 [18.4]	4 [5.5]	V300-1215	V300-1215-K	T5P	FR005A	T5U	PU P30S 415V PKG	
PU P40S 415V BKG	P40S	760 [26.9]	5.5 [7.5]	V300-1215	V300-1215-K	T10P	FR010A	T10U	PU P40S 415V PKG	
PU P55S 415V BKG	P55S	1,055 [37.3]	7.5 [10]	V300-1215	V300-1215-K	T10P	FR010A	T10U	PU P55S 415V PKG	

Maximum pressure: 9.3 bar (135 psi)

415 Volt Professional Packages

A popular choice for industrial applications with compressed air demand of up to 1.52 m³/min. Each package features a Puma reciprocating compressor, refrigerant dryer and two stages of filtration. The clean, dry compressed air is suitable for powering pneumatic tools and machinery and also for spray painting.







Puma P55 Professional Package shown

Package		Puma 415	Volt Comp	ressor		Fusheng	Fusheng	Fusheng	
Product	Medal	Free Air Delivery		Motor Power		3 Micron Particulate	Refrigerant	1 Micron	
Code	Model		cfm	kW	hp	Filter	Dryer	Coalescing Filter	
PU P25 415V PKG	P25 415V	390	13.8	3	4	T5P	FR005A	T5U	
PU P30 415V PKG	P30 415V	520	18.4	4	5.5	T5P	FR005A	T5U	
PU P40 415V PKG	P40 415V	760	26.9	5.5	7.5	T10P	FR010A	T10U	
PU P55 415V PKG	P55 415V	1,055	37.3	7.5	10	T10P	FR010A	T10U	
PU P75 415V PKG	P75 415V	1,520	53.7	11	15	T15P	FR020A	T15U	

Maximum pressure: 9 bar (130 psi)



Oil-Free Ultimate Packages

Ideal for applications where the highest standard of compressed air quality is critical such as dental and medical, food and beverage, and chemical and pharmaceutical facilities. Each package comprises an ultra-quiet running FS-Curtis oil-free scroll compressor, vertical air receiver, refrigerant dryer and four stages of filtration.





		FS-Curtis O	il-Free Scroll (Compressor	Vertical	Fusheng		Fusheng	Fusheng	Fusheng
	Package Product Code	Model	Free Air Delivery	Motor Power	Air Receiver	3 Micron Particulate	Fusheng Refrigerant Dryer	1 Micron Coalescing	0.01 Micron Coalescing Filter	Activated Carbon
	Code		L/min (cfm)	kW (hp)	& Kit	Filter	Diyer	Filter		Filter
	FS ES04-8B PKG	ES04-8B	430 (15)	3.7 (5)	V150-1235	T5P	FR005A	T5U	T5H	T5C
1	FS ES08-8B PKG	ES08-8B	850 (30)	7.5 (10)	V300-1215	T10P	FR010A	T10U	T10H	T10C
	FS ES11-8B PKG	ES11-8B	1,280 (45)	11 (15)	V530-1215	T15P	FR020A	T15U	T15H	T15C
	FS ES15-8B PKG	ES15-8B	1,700 (60)	15 (20)	V530-1215	T20P	FR020A	T20U	T20H	T20C

Maximum pressure: 8 bar (116 psi)





fusheng.com.au







puma-air.com.au



senatorair.com.au

AUTHORISED DEALER:



Specifications are subject to change without notice. 2022-02-10