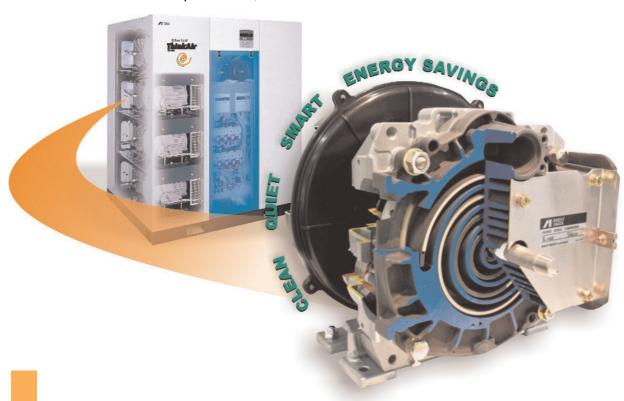
## ANEST IWATA CORPORATION



# Oil Free Scroll Air Compressors

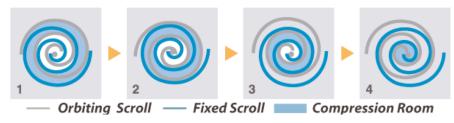
ANEST IWATA Corporation is the first in the world to develop Air-Cooled, Oil-Free Scroll Compressors, since 1991.



The ANEST IWATA scroll compressor is extremely quiet (53-60 dB) and safe. The SL Compressors operate according to air consumption and also selects the optimum number of scroll style air-ends to run.

- Quiet (53-60dB)
- Clean-100% Oil-Free air
- Energy Savings

- Multi-stage control system
- Safe
- Smart, compact design



As the orbiting scroll rotates from No.1 position to the No. 4 position the crescent shaped compression room at a semetrical point is gradually reduced, compressed and exhausted through the outlet at the center of the air end.















# Oil Free Scroll Air Compressors

### TECHNICAL SPECIFICATIONS AND DESCRIPTIONS

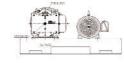
### **SPECIFICATIONS**

Model	Motor Rating (HP)	Control System	Control Pressure(PSI)	Free Air Delivery (CFM)	Air Outlet (BSPT)	Outer Dims (Inches)	Weight (lbs)	Noise (dB)
SLP75BS4-236	10	auto start / stop	94-116	30	1/4	26 X 38 X 47	617	53
SLP110ES4-236	15	auto start / stop	94-116	44	3/8	26 X 38 X 47	794	56
SLP150BS4-236	20	auto start / stop	94-116	59	3/4	26 X 38 X 62	1025	58
SLP220BS4-236	30	auto start / stop	87-101	95	1	55 X 45 X 65	1940	59
SLP300BS4-236	40	auto start / stop	87-101	127	1 1/2	55 X 45 X 65	2315	60

## SCROLL BASE MOUNT AIR COMPRESSORS

#### Model SLB

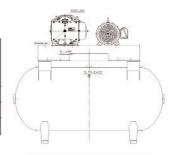
Model	Horse Power	Phase	Voltage	PRESURE ON-OFF	SCFM at 115 PSI	Noise	TANK
	(HP)		(V)	(PSI)	(CFM)	(dB)	(GAL)
SLB-2	2	3	208/230/460	85-115	5.3	-	2
SLB-3	3	3	208/230/460	85-115	8.3	2	2
SLB-5	5	3	208/230/460	85-115	14.5	2	2



#### SCROLL TANK MOUNT AIR COMPRESSORS

#### Model SLT

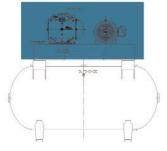
Model	Horse Power	Phase	Voltage	PRESURE	SCFM	Noise	TANK
			55977	ON-OFF	at 115 PSI		
	(HP)		(V)	(PSI)	(CFM)	(dB)	(GAL)
SLT-2	2	3	208/230/460	85-115	5.3	54	60/80
SLT-3	3	3	208/230/460	85-115	8.3	61	60/80
SLT-5	5	3	208/230/460	85-115	14.5	67	60/80



#### SCROLL TANK MOUNT ENCLOSURE AIR COMPRESSORS

#### Model SLTE

Model	Horse Power	Phase	Voltage	PRESURE ON-OFF	SCFM at 115 PSI	Noise	TANK
	(HP)		(V)	(PSI)	(CFM)	(dB)	(GAL)
SLTE-2	2	3	208/230/460	85-115	5.3	51	60/80
SLTE-3	3	3	208/230/460	85-115	8.3	57	60/80



## **ANEST IWATA Air Engineering, Inc.**

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<sup>\* 2</sup>HP 1PH 115/208-230V model is available as an optional model.