



# OILLESS SCROLL COMPRESSORS

Model SES

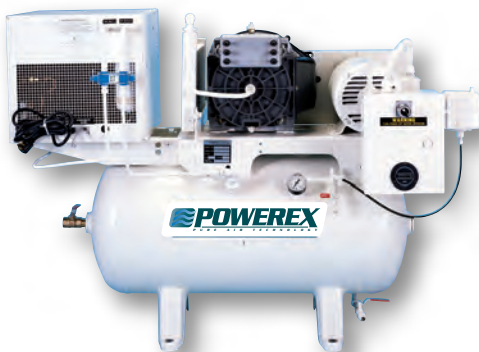


## Enclosure Scroll Compressor

### Features

- Oilless "Scroll" Air End
- Whisper Quiet Enclosure (49 dBa)
- Aftercooler
- UL Listed Controls
- A.S.M.E. Air Receiver
- Compact
- Run Hour Meter
- Service Video
- Light Weight Portability
- Temperature Warning System
- Optional Automatic Tank Drain
- No Exhaust or Intake Valving
- 3 Year Air End Warranty
- 1 Year System Warranty

Model STS

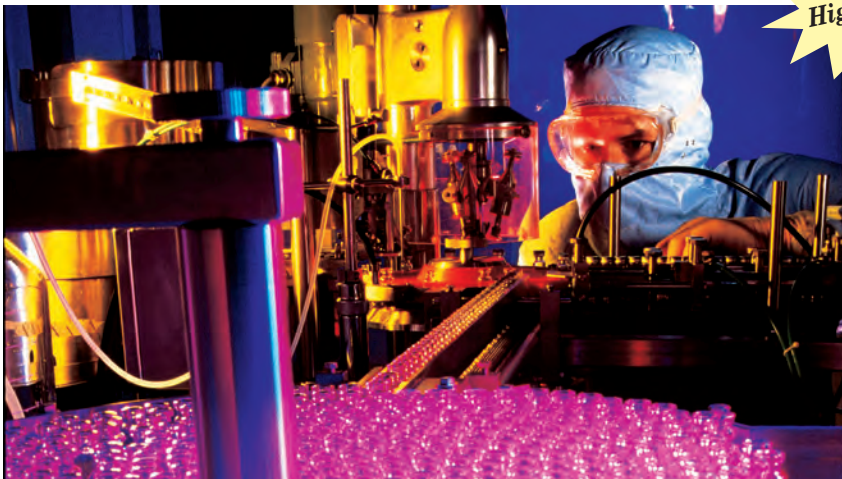


## Scroll Tankmount

### Features

- Oilless "Scroll" Air End
- Aftercooler
- A.S.M.E. Air Receiver
- ODP High Efficiency Motor
- Optional Refrigerator or Desiccant Dryer
- Optional UL Listed Magnetic Starter

Now Available in High Pressure Models up to 145 PSIG



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*Medical*

*N<sub>2</sub> Generation*

*O<sub>2</sub> Generation*

*Petrochemical*

*Pharmaceutical*

*Service Vehicles*

*Soil Remediation*

# ENGINEERING SPECIFICATIONS

## Scroll Enclosure Simplex – Model SES (Starter and Aftercooler Included)

MODEL	HP	PHASE	SCFM @ 145 PSIG	SCFM @ 100 PSIG	VOLTAGE	FLA/ Motor	GALLON TANK	DIMENSION LxWxH	SHP. WT (Lbs.)
SES0308	3	3	7.5	8.8	208/230/460	8.7/8/4	10	25 x 24 x 39	256
SES1308	3	1	7.5	8.8	230	17	10	25 x 24 x 39	269
SES0508	5	3	12	15.2	208/230/460	13.7/ 13.2/ 6.6	10	25 x 24 x 39	365
SES1518	5	1	12	15.2	230	25	10	25 x 24 x 39	384

## Scroll Basemount Simplex – Model SBS (Aftercooler Included)

MODEL	HP	PHASE	SCFM @ 145 PSIG	SCFM @ 100 PSIG	VOLTAGE	FLA/ Motor	GALLON TANK	DIMENSION LxWxH	SHP. WT (Lbs.)
SBS0307	3	3	7.5	8.8	208/230/460	8.7/8/4	Basemount	28 x 16 x 16	120
SBS1307	3	1	7.5	8.8	230	16	Basemount	28 x 16 x 16	135
SBS0507	5	3	12	15.2	208/230/460	13.7/ 13.2/ 6.6	Basemount	28 x 16 x 16	140
SBS1517	5	1	12	15.2	230	25	Basemount	28 x 16 x 16	150

## Scroll Tankmount Simplex – Model STS (Aftercooler Included)

MODEL	HP	PHASE	SCFM @ 145 PSIG	SCFM @ 100 PSIG	VOLTAGE	FLA/ Motor	GALLON TANK	DIMENSION LxWxH	SHP. WT (Lbs.)
STS030	3	3	7.5	8.8	208/230/460	8.7/8/4	30 / 60	39x22x35 / 51x23x39	240 / 350
STS130	3	1	7.5	8.8	230	16	30 / 60	39x22x35 / 51x23x39	255 / 365
STS050	5	3	12	15.2	208/230/460	13.7/ 13.2/ 6.6	30 / 60	39x22x35 / 51x23x39	260 / 370
STS151	5	1	12	15.2	230	25	30 / 60	39x22x35 / 51x23x39	276 / 386

## Scroll Tankmount Duplex – Model STD (Aftercoolers Included)

MODEL	HP	PHASE	SCFM @ 145 PSIG	SCFM @ 100 PSIG	VOLTAGE	FLA/ Motor	GALLON TANK	DIMENSION LxWxH	SHP. WT (Lbs.)
STD030	3 (2)	3	15	17.6	208/230/460	8.7/8/4	80	64 x 26 x 40	570
STD130	3 (2)	1	15	17.6	230	16	80	64 x 26 x 40	500
STD050	5 (2)	3	24	30.4	208/230/460	13.7/ 13.2/ 6.6	80 / 120	64x26x40 / 71x31x75	610 / 615
STD151	5 (2)	1	24	30.4	230	25	80 / 120	64x26x40 / 71x31x75	642 / 726

# DIMENSIONAL DRAWINGS\*

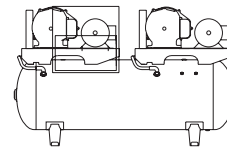
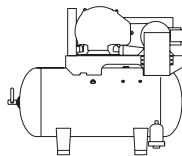
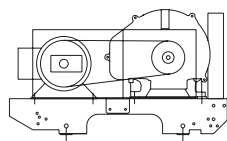
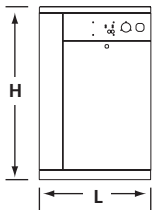
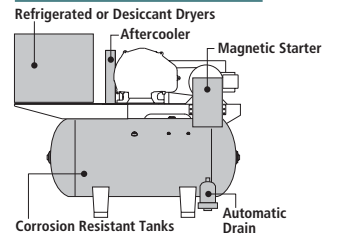
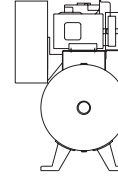
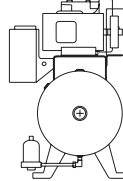
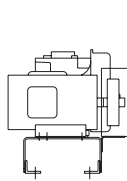
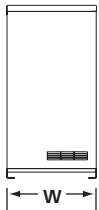
MODEL SES \_\_\_\_\_

MODEL SBS \_\_\_\_\_

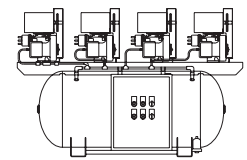
MODEL STS \_\_\_\_\_

MODEL STD \_\_\_\_\_

OPTIONAL EQUIPMENT



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\*Drawings for reference only.



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