

Economic And Efficient

Perfect for starting narrow and wide body aircraft



Standard Features:

- Tier II engine (on diesel and gasoline)
- Choice of 2 or 3 lbs per minute compressor recovery
- Two high flow relief valves prevent aircraft over pressurization
- ASME certified receiver tank (with inspection manway)
- Pressure gauge and relief valve
- Compressor unloaded starting
- Low oil level protection
- Compressor inner & after cooler system
- Easy access to manual tank drain
- Compressor automatic condensate drain system
- Heavy duty fan cooled air compressor
- Central air start control panel
- Maintenance free main air start regulator
- Emergency main shut off valve removes all air flow to aircraft
- No fuel shutdown system
- Heavy duty fifth wheel steering with towbar operated brakes
- Meets or exceeds all airport noise restrictions
- Test coupling for air pressure adjustment
- 30 ft. (9.1 m) start hose with scuff jacket and aircraft coupling
- Finish: Durable Powder Coat White

Available Options:

- Low pressure 500/100 psig regulator with shut off valve, and 20 ft (6.1 m) hose
- 50 ft. (15.2 m) start hose with scuff jacket and aircraft coupling

Specifications:

Usable Model Number	Recharge Drive	Mass Air psi (bar)	Rate ppm (kgpm)	Length in (cm)	Width in (cm)	Height in (cm)	Weight lb (kg)
SA280D2	Diesel	180 (12.4)	2 (1)	176 (447)	72 (183)	75 (191)	8800 (3992)
SA500D2	Diesel	400 (27.6)	2 (1)	230 (584)	72 (183)	75 (191)	11000 (4989)
SA280E2	Electric	180 (12.4)	2 (1)	176 (447)	72 (183)	75 (191)	8800 (3992)
SA500E2	Electric	400 (27.6)	2 (1)	230 (584)	72 (183)	75 (191)	11000 (4989)
SA280G2	Gasoline	180 (12.4)	2 (1)	176 (447)	72 (183)	75 (191)	8800 (3992)
SA500G2	Gasoline	400 (27.6)	2 (1)	230 (584)	72 (183)	75 (191)	11000 (4989)

www.tronair.com

Tronair • Email: sales@tronair.com • Phone: 419-866-6301 or 800-426-6301 • Fax: 419-867-0634

Asia Sales Offices: China - Email: tronairchina@tronair.com • Phone: 86-592-5560735 • Fax: 86-592-5563132

Asia/Australia - Email: tronairasia@tronair.com • Phone: 66-2665-6511 • Fax: 66-2204-1858

Europe, Middle East & Africa Sales Office • Email: saleseurope@tronair.com • Phone: 44-0-113-245-3300 • Fax: 44-0-113-322-0436

TR021210