

DS Series Rotary Screw Air Compressors

The Tamsan-USA **DS Series** rotary screw air compressor is one of the most efficient on the market while being easy to service. We offer open access to our machines without RFID chips and expensive add-ons because we believe that when you purchase a Tamsan-USA compressor, you also buy access to it. Additionally, unlike many other manufacturers on the market today, we use as many off the shelf components as possible to maximize uptime of your facility.

This rugged and quiet machine is built to go the distance. That is why we back the **DS Series** compressor with our **lifetime airend warranty**.

General equipment information:

- 32psi adjustable minimum pressure check valve
- Normally closed, load-empty suction valve with command
- 2 micron resolution dry-type air filter
- 71 F controlled thermostatic valve
- Microglass front fiber air panel filter



For additional information about the compressor, scan the QR code.



Images are for illustrative purposes only. Actual models may vary based on size and configuration.

MODEL	PRESSURE (PSIG)	VOLUME (cfm)	MOTOR (HP / kW)		SOUND LEVEL (dB)	CONNECTION (INCH)	SIZES (INCH)	WEIGHT (LB)
TVK-40S	125	55.08	40	30	79	2"	65" x83" x71"	4,23
	145	183.6						
TVK-50S	125	69.93	50	37	79	2"	630" x 808" x 749"	5,181
	145	233.1						
TVK-60S	125	87	60	45	81	2.5"	65" x83" x71"	5953
	145	290						
TVK-75S	125	109.11	75	55	81	DN80	65" x83" x71"	7717
	145	363.7						
TVK-100S	125	137.73	100	75	85	DN80	65" x83" x71"	9921
	145	459.1						
TVK-125S	125	175.86	125	90	79	2"	65" x83" x71"	4,23
	145	586.2						
TVK-150S	125	216.12	150	110	79	2"	630" x 808" x 749"	5,181
	145	720.4						
TVK-180S	125	255.33	180	132	81	2.5"	65" x83" x71"	5953
	145	851.1						