

D Series Rotary Screw Air Compressors

The Tamsan-USA **D Series** is a direct drive (1:1) rotary screw compressor made with premium components for maximum reliability. Our microprocessor never requires an RFID card or an external module to access data. They're open access and can integrate easily into your BMS. It is easy and it is free. Our rugged machines can go the distance, no matter the location. That is why back the **D 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)	FLOW (cfm)	MOTOR (HP / kW)	SOUND LEVEL (dB)	CONNECTION (INCH)	SIZES (INCH)	WEIGHT (LB)
TVK-50D	125	222.5					
	145	-	50	37	73	1-1/4"	63" x 62" x 40"
	195	-					1874
TVK-60D	125	-					
	145	222.5	60	45	80	1-1/2"	63" x 62" x 40"
	195	-					2977
TVK-75D	125	282.5					
	145	-	75	55	81	1-1/2"	49" x 78" x 69"
	195	-					3418
TVK-100D	125	441.4					
	145	-	100	75	81	2"	49" x 78" x 69"
	195	-					3859