

ROTARY SCREW AIR COMPRESSORS (OIL INJECTED)

ATV SERIES

Variable Speed Drive (VSD)

ATV-Series of our compressors incorporate the latest advancements in variable speed drive (VSD) technology to increase air flow output by up to 15 percent, reduce energy costs by up to 35 percent and increase system reliability. Reducing costs while improving productivity and energy efficiency is the prime goal in ATV series to create an exemplary compressor efficiency plus durability in order to keep your plants running optimally.

Main Features:

- 15 kW to 450 kW
- Maximum efficiency
- Variable Speed
- Maximum protection for electric motors
- Air production in proportion to consumption
- Air-Cooled & Water-Cooled types
- Flange-Mounted Motor and Air End
- Premium Efficient SIEMENS Motor
- Microprocessor Controller



Model	Flow (m3/min)	Power (KW)	Motor speed (RPM)	Noise (dB)	Connection (inch)	Dimensions (mm)			Weight (kg)
	5 – 13 barg					L	W	H	
ATV15	1.3 - 3.4	15	3000	78	1"	1200	1100	1400	600
ATV22	2.4 - 4.7	22	3000	78	1"	1200	1100	1400	800
ATV30	3.4 - 5.8	30	3000	78	1 1/2"	1800	1300	1600	1050
ATV37	4.5 - 6.9	37	3000	78	1 1/2"	1800	1300	1600	1100
ATV45	5.6 - 8.6	45	3000	78	1 1/2"	1800	1300	1600	1350
ATV55	7 - 11.5	55	3000	78	1 1/2"	1800	1300	1600	1550
ATV75	9.5 - 15	75	3000	78	2"	3000	1700	2100	2250
ATV90	11.5 - 15.5	90	3000	78	2"	3000	1700	2100	2900
ATV110	12.5 - 21.5	110	3000	78	2"	3000	1700	2100	2950
ATV132	16.5 - 29	132	3000	78	3"	3000	1700	2100	3250
ATV160	19.5 - 28	160	3000	78	3"	3000	1700	2100	3960
ATV200	26 - 43	200	3000	78	4"	3500	2000	2100	4550
ATV250	30 - 54	250	3000	78	4"	3500	2000	2100	5950
ATV315	41 - 54	315	3000	78	4"	4100	2100	2100	6100
ATV355	46 - 54	355	3000	78	4"	4100	2100	2200	6200
ATV450	55 - 72	450	3000	78	4"	4100	2100	2200	8500

