



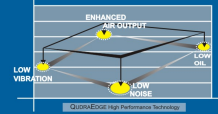
UNVEILING QUADRA-EDGE TECHNOLOGY

Japanese Ingenuity. Indian Passion.



application include :
All Industries, Service stations, General machinery and pneumatic applications.

Quadra Edge Technology is a new generation design of Anest Iwata Corp. (Japan) that results in 4 clear advantages for you :



This is further enhanced by :
 • A Rugged cast iron design, ideal for heavy-duty and continuous operation
 • Quick and easy installation

Air Cooled Lubricated Air Compressor from
ANEST IWATA MOTHERSON LTD.



Air Cooled Lubricated Air Compressor



Anest Iwata Motherson Ltd. (AIM) is a joint venture between Anest Iwata (Japan), a world leader in oil free & lubricated compressors and Sumi Motherson Group, an Indian conglomerate with presence in various sectors. Manufactured in a state-of-the-art plant in India, our products are specially engineered for tropical condition and are exported the world over. All products leave our plant after being individually tested.

AIM's Quadra Edge compressors have been EXTENSIVELY TESTED in extreme conditions. Its our belief that you will see a visible difference in the performance and technology of our machines, and appreciate the value for money they offer. What makes us different is our belief that we grow when we help our customers succeed. We subscribe to long term relationship with clients and have a keen understanding of their processes, needs and objectives. We're innovative, flexible and committed to our customer's peace of mind.

Technical specifications

SINGLE STAGE						TWO STAGE																		
Model	Motor Rating HP	Piston Displacement LPM / CFM	Operating Pressure PSI / Kg/cm ²	Tank Capacity Liters			Model	Motor Rating HP	Piston Displacement LPM / CFM	Operating Pressure PSI / Kg/cm ²	Tank Capacity Liters													
				40	80	160	200	260	500			40	80	160	200	260	500							
Tank Mounted						Tank Mounted																		
TL.S.10C-9	1	128	4.5	121	8.5	•	•	•	•	•	•	TL.T.30C-12	3	284	10.4	171	12.0	•	•	•	•	•	•	
TL.S.20C-9	2	248	8.8	121	8.5	•	•	•	•	•	•	TL.T.50C-12	5	480	17.3	171	12.0	•	•	•	•	•	•	
TL.S.30C-9	3	378	13.4	121	8.5	•	•	•	•	•	•	TL.T.75C-12	7.5	773	27.3	171	12.0	•	•	•	•	•	•	
TL.S.50C-9	5	600	23.0	121	8.5	•	•	•	•	•	•	TL.T.100C-12	10	941	33.3	171	12.0	•	•	•	•	•	•	
TL.S.75C-9	7.5	1028	36.3	100	7.0	•	•	•	•	•	•	TL.T.125C-12	12.5	1177	41.8	171	12.0	•	•	•	•	•	•	
TL.S.100C-9	10	1296	45.8	100	7.0	•	•	•	•	•	•	TL.T.150C-12	15	1422	52.0	171	12.0	•	•	•	•	•	•	
Base Frame Mounted						Base Frame Mounted																		
BL.S.10C-9	1	128	4.5	121	8.5							BL.T.30C-12	3	284	10.4	171	12.0							
BL.S.20C-9	2	248	8.8	121	8.5							BL.T.50C-12	5	480	17.3	171	12.0							
BL.S.30C-9	3	378	13.4	121	8.5							BL.T.75C-12	7.5	773	27.3	171	12.0							
BL.S.50C-9	5	600	23.0	121	8.5							BL.T.100C-12	10	941	33.3	171	12.0							
BL.S.75C-9	7.5	1028	36.3	100	7.0							BL.T.125C-12	12.5	1177	41.8	171	12.0							
BL.S.100C-9	10	1296	45.8	100	7.0							BL.T.150C-12	15	1422	52.0	171	12.0							
BL.S.200C-7	15-10	2200	91.8	100	7.0							BL.T.200C-12	10-15	1862	66.0	171	12.0							
BL.S.200C-7	15-10	2200	91.8	100	7.0							BL.T.250C-12	10-15	2444	104.0	171	12.0							

• Custom or multi-phase motor is available with 3 HP and below compressors.
 • Unloading system is also available in compressors above 7.5 HP.
 • All model development is a continuous process with us, specification may change without notice.
 • All the above mentioned Compressors are also available without Electricals.
 • All performance parameters are as per AS standards.

The AIM Advantage

- Special Honing of Cylinders results in :
 - Low friction between cylinders and piston rings
 - High durability due to less wear and tear of parts
 - Continuous and heavy duty operation



- Dynamic balancing of bare compressor components brings in :
 - Low noise and vibration levels
 - Easy installation



BALANCED BARE COMPRESSOR

Tried and tested, the world over : Sold through Anest Iwata Corp. (Japan).

- World-class testing facilities ensure :
 - Compliance with all national and international safety, quality and durability parameters.



- Duplex Compressors mounted on Base frame
 - 20 HP, 25HP & 30 HP
 - Low noise and vibration levels
 - Easy installation
 - Continuous and heavy duty operation
 - Cost efficiency

We are closer than you think : Anest Iwata Motherson Ltd. has an extensive sales and service network spanning India, with sales and service centres in over 30 cities.

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www.aimcompressors.com
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Oil free and Lubricated air compressors

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