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ANEST IWATA Corporation (President: Takahiro Tsubota) is announcing the launch of new oil-free scroll air ends. (5.5kW & 7.5 kW: Serial Production)

■Summary

●In 1991 ANEST IWATA launched world's first oil-free scroll compressor. Now in January, 2014, delivery of new oil-free scroll air ends of 5.5 kW and 7.5 kW have started. In particular, start of delivery of 7.5 kW air end is again, **world's first!** 1. 2.

●These new air ends enable ANEST IWATA to launch compressors above 37 kW utilizing multiple air ends, for distribution in the global market place.

●Due to higher air flow in 7.5 kW air end, heat is generated and the central part of the air end faces higher temperature. For this reason, ensuring reliability of the product has been very difficult; however, the newly developed air end overcomes this heat issue by new and special coating method which was developed in-house, using our atomization technology.

1 based on our investigation as of Jan. 2014 2 limited to single lap scroll



7.5kW Scroll Air End

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