

SEMI-ELECTRONIC AIR PROCESSING UNIT (S-APU) FOR IVECO APPLICATIONS

Knorr-Bremse offers from now on a complete Service Concept for Semi-APU's for Iveco applications

In a Semi APU, an Air Dryer and a Multi-Circuit Protection Valve (MCPV) are combined with two solenoid valves. These solenoid valves can be controlled via the ECU of the commercial vehicle. This allows intelligent regeneration of the Cartridge via smart control of the ECU.

For the customer this function leads to an energy saving compared to conventional air treatment systems, which is a big plus in the current times. Besides the S-APU itself, Knorr-Bremse takes care, that customers can maintain and repair the S-APU cost-effectively. Additionally, Knorr-Bremse offers for every S-APU the Air Dryer and the MCPV as single kit as well as Service Kits for specific maintenance actions.

OE Quality Parts

At a glance

- > Energy Saving via intelligent control
- > Intelligent regeneration of the Cartridge
- > Optimized Service Concept
- > OE quality







OVERVIEW S-APU PART NUMBERS

OE Part Number (APU)	IAM Part Number (APU)	IAM Part Number Air Dryer	IAM Part Number MCPV
K163329N03 K163330N03 II41221F K011481	K163329N00	II41222FN50	K151584N50
K060707 K012576	K060707N00	K011867N50	K048307N50
K155336N03 K025716	K155524N00	K025717N50	K158812N50
K155524N03 K025715	K155524N00	K025714N50	K158812N50
K095475N03	K095475N00	K096756N50	K096082N50

^{*} Note: The above mentioned cross-references to the OE Part Number are provided only for the identification of the relevant IAM Part Numbers. This information is provided without liability.

SERVICE KITS

Service Kits	Part Number	Applications
Tire Inflator Valve	II39739FK50	K060707N00 K155524N00 K095475N00
Exhaust Valve Kit	K007827K50	All S-APU types
Solenoid Valve	K013245K50	All S-APU types
Desiccant Cartridge	K039454	All S-APU types
Heater Plug	K063949K50	All S-APU types
Pressure Sensor	K093833K50	K060707N00

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Up-to-date information on our products can be found on our website truckservices.knorr-bremse.com



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Note

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