

# Air treatment products for trucks and buses



Innovative Vehicle Solutions

## Spares & repair kits



### MTC air drier cartridges

Part number	Description
78964	air drier cartridge kit for single air drier SDX / without regeneration valve

### MTC+ air drier cartridges

Part number	Description
93522	air drier cartridge kit for single air drier SDX / with coalescent filter



### ADV kits for Consep

Part number	Description	Consep part number
773625	automatic drain valve kit for Consep 24V	-
926925	automatic drain valve kit for Consep 24V	92693; 310060001
926945	automatic drain valve kit for Consep 24V	92695; 92796
929965	automatic drain valve kit for Consep 24V	92939; 92673
925695	automatic drain valve kit	92573; 92190
920035	automatic drain valve kit	91790; 92671; 310061001



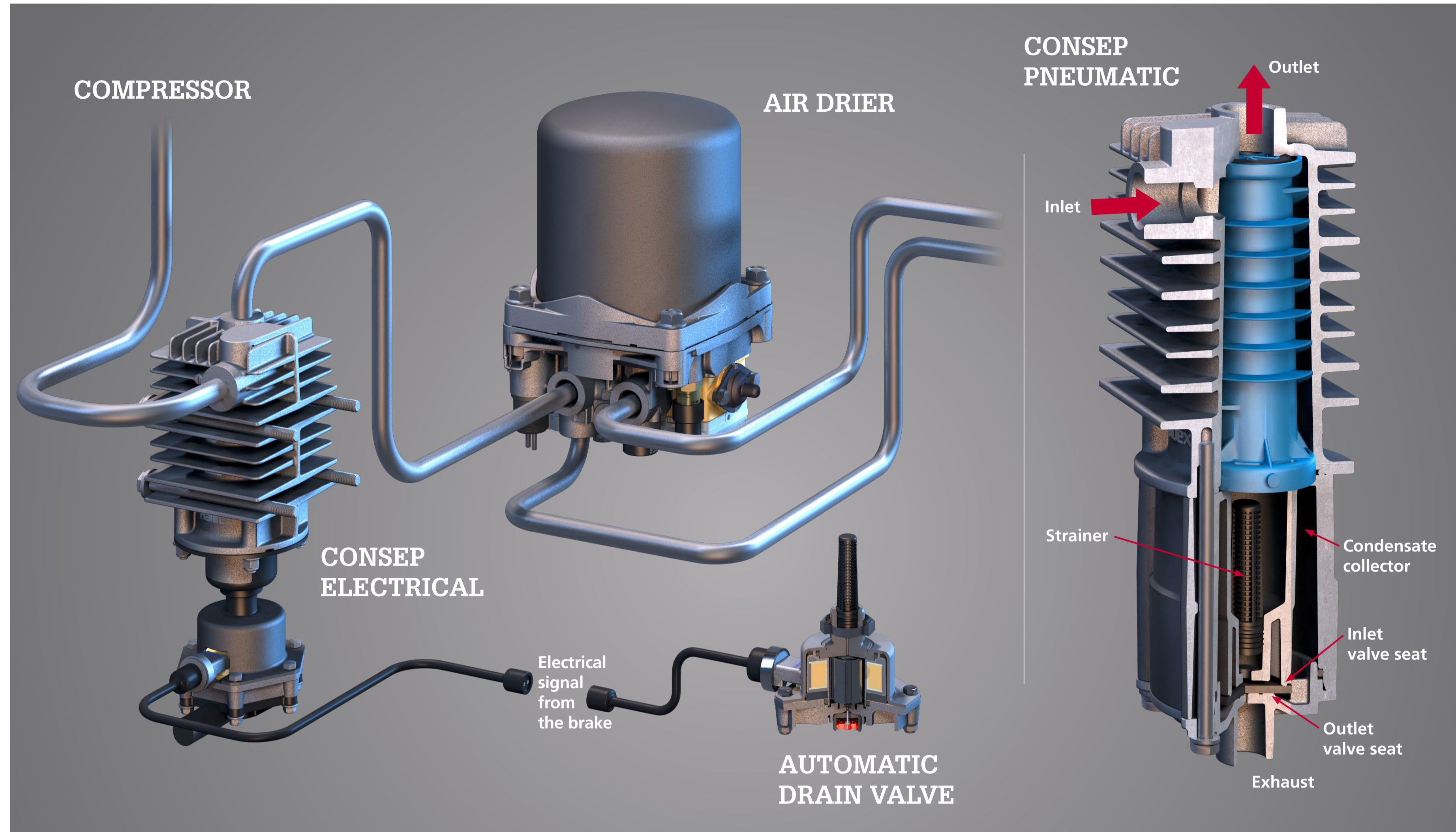
### Spare parts kits for ADV/Consep

Part number	Description
041013609	time and brake relay for automatic drain valve, Consep side and brake light valve lifter for automatic drain valve, Consep for ADV and Consep without drain collector
541835	relay for automatic drain valve and Consep 24V
762835	electrical connection kit for automatic drain valve and Consep M24
762845	electrical connection kit for automatic drain valve and Consep M27
78165	coil kit for automatic drain valve and Consep 24V
78240	draining box kit for automatic drain valve and Consep
87255	coil kit for automatic drain valve and Consep 24V
89454	coil kit for automatic drain valve and Consep 24V
91917	coil kit for automatic drain valve and Consep 24V



### Repair kits for ADV/Consep

Part number	Description
71327	repair kit for automatic drain valve complete
71376	repair kit for Consep condenser side
78164	repair kit for Consep condenser side
90364	repair kit for Consep ADV side
91164	repair kit for black box with heat resistant material
92826	repair kit for Consep condenser side
92833	repair kit for Consep ADV side
92966	repair kit for Consep
78165	coil kit for automatic drain valve / Consep, 24V, connection: M27
78240	draining box kit for automatic drain valve / Consep (universal)
87255	coil kit for automatic drain valve / Consep, 24V, connection: M24
91917	coil kit for automatic drain valve / Consep, 24V, with pigtail (cable length: 1m); DIN
950310019	repair kit for Consep pneumatic



## Single air driers (SDX)



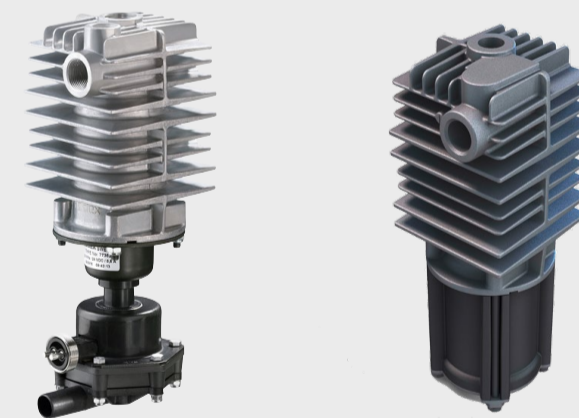
Part number	Cut-out (bar)	Range	Heating element	Port 4 signal outlet	Black box number
90498	without governor	-	24V Packard	1/4"NPTF	867925
78990	12.0	1.0±0.3	without	M12x1.5/plugged	787035
78986	10.3	0.9±0.3	24V Deutsch	M12x1.5	873485
93677	10.0	0.7+0.2	24V Costal	M12x1.5 / plugged	936785
78985	12.2	0.9+0.7	24V Deutsch	M12x1.5	873475
93097	12.0	1.0±0.3	without	M12x1.5	931025
87282	10.8	1.3±0.2	without	M12x1.5 / plugged	873325
90548	12.0	1.0±0.3	without	M12x1.5	905495
91309	without governor	-	24V Packard	1/4"NPTF	867925
87297	11.5	1.0±0.3	without	M12x1.5 / plugged	781045
93096	10.8	1.3±0.2	without	M12x1.5	931015
93729	10.3	0.9±0.3	30V Deutsch	M12x1.5	937285
93143	8.9	0.7+0.2	24V Costal	M12x1.5 / plugged	931465
93144	without governor	-	24V Costal	M12x1.5	931475
310050001	8.1	0.6+0.4	24V Costal	-	71847
310055001	without governor	-	30V Deutsch	-	003065309



## Black boxes for single air drier SDX

Part number	Working pressure (bar)	Part number	Working pressure (bar)
718475	8.1	872195	11
781045	11.5	873325	10.8
781415	10	873465	9.3
781695	10	873475	12.2
781715	8.7	873485	10.3
781865	12	902165	9.5
787035	12	905495	12
787045	10.2	925345	-
787175	8.5	931015	10.8
789495	10	931025	12
869075	11	937285	10.3

## Consep air pre-treatment



Part number	Version	Thread connection	Voltage / current	Electrical connection	ADV number	Application
310041001	pneumatic	M22x1.5	-	-	-	
917905	electric	(1) M22x1.5,(2) Voss 232 NG12	24V/0.5A	M27x1	920035	EvoBus
925735	electric	M22x1.5	24V/0.5A	M24x1	925695	Scania
926715	electric	M22x1.5	24V/0.5A	M27x1	920035	EvoBus, MAN
926935	electric	M22x1.5	24V/0.5A	M27x1	926925	EvoBus, MAN
926955	electric	M22x1.5	24V/0.5A	M24x1	926945	Volvo
927935	electric	M22x1.5	24V/0.5A	pigtail, cable L=1m, din contact	927905	Volvo
927945	electric	M22x1.5	24V/0.5A	M24x1	925695	Iveco City Class2
92795	electric	M22x1.5	12V/1A	M24x1	927915	Iveco City Class3
927965	electric	M22x1.5	24V/0.5A	M24x1	926945	Renault, Iveco
927975	electric	M22x1.5	24V/0.5A	pigtail, cable L=1m, din contact	929975	Scania Part no. 92189
929395	electric	M22x1.5	24V/0.5A	pigtail, cable L=1m, din contact	929965	Volvo Part no. 96273

## Drain valves

Part number	Type	Version	Connection thread	Pressure variation Dp (bar)	Electrical connection	Note
206001001	automatic drain valve (ADV)	P Diff	1/4" NPTF	-	-	
206001601	automatic drain valve (ADV)	P Diff	1/4" NPTF	-	-	
206002001	manual drain valve	-	1/4" NPTF	-	-	
206004001	drain tap	-	1/4" NPTF	-	-	petcock type
206005751	manual drain valve	-	M22x1.5	-	-	with ring
315016001	automatic drain valve (ADV), in tank	-	M22x1.5	0.2 - 0.5	-	
315016011	automatic drain valve (ADV), in tank	-	M22x1.5	0.8	-	
315016021	automatic drain valve (ADV), in tank	-	M22x1.5	0.2	-	
315019021	manual drain valve	-	M22x1.5	-	-	without ring
315019031	manual drain valve	-	M22x1.5	-	-	with ring
315031001	automatic drain valve (ADV), in tank	-	M22x1.5	0.2 - 0.4	-	
713115	automatic drain valve (ADV)	electric	M22x1.5	-	M24, 24V/0.5A	
71313	automatic drain valve (ADV)	electric	1/4" NPTF	-	M24, 24V/0.5A	strainer Ø 5.5 without nut SW 30
713175	automatic drain valve (ADV)	electric	M22x1.5	-	M24, 12V/1A	
71318	automatic drain valve (ADV)	electric	1/2" NPTF	-	M24, 24V/0.5A	without nut SW 30
713235	automatic drain valve (ADV)	electric	M22x1.5	-	M27, 24V/0.5A	
71325	automatic drain valve (ADV)	electric	M22x1.5	-	M24, 24V/0.5A	without nut SW 30
71 341	automatic drain valve (ADV)	electric	M22x1.5	-	M24, 24V/0.5A	with electrical contact / relay
71345	automatic drain valve (ADV)	electric	1/4" NPTF	-	M24, 12V/1A	with electrical contact / relay
71347	automatic drain valve (ADV)	electric	M22x1.5	-	M24, 12V/1A	with electrical contact / relay
89179	automatic drain valve (ADV)	electric	1/4" NPTF	-	24V/0.5A	with pigtail (0.3m cable) strainer Ø 5.5



## Heating elements



Part number	Description
734815	heating element for single / twin air drier 24V/90W
737165	heating element for single / twin air drier 24V/90W
772445	heating element for single air drier SDX 24V/90W
781505	heating element for single air drier SDX 24V/90W
937345	heating element for single air drier SDX 12V/90W