



Item number

151 000 080

NSN
6116-12-382-0376

Set includes

- EMILY 2200
- Service fluid 100 ml
- User manual (EN/DE)
- Air filter
- Exhaust hose
- Battery cable

Technical data

Max. charging power per day	2200 Wh / day
Nominal power	90 W
Nominal voltage	12 / 24 V DC
Weight	12.5 kg (27.6 lbs)
Dimensions (length x width x height)	476 x 206 x 285.5 mm (18.74 x 8.11 x 11.24 in)



Item number

151 000 091

NSN
6116-12-390-2176

Set includes








- EMILY 3000
- Service fluid 100 ml
- User manual (EN/DE)
- Air filter
- Exhaust hose
- Battery cable

Technical data

Max. charging power per day	3000 Wh / day
Nominal power	125 W
Nominal voltage	12 / 16 / 24 V DC (suitable for lead-acid and Li-Ion charging)
Weight	13 kg (28.66 lbs)
Dimensions (length x width x height)	476 x 206 x 285.5 mm (18.74 x 8.11 x 11.24 in)

EMILY 2200 / 3000 Accessories and Spare Parts

Picture	Article Description	Article Information	Article no. (NSN)
	Remote control	Ruggedized remote control for remote access to all functions of EMILY 3000	151 077 038 (6116-12-382-0075)
	Air filter unit, exchangeable	Changeable air filter to keep the process air inlet clean from sand and dust, also provides water protection	151 046 010 (2940-12-382-0764)
	Exhaust tube	Leads exhaust and waste water out of the system Material: silicone	150 904 004 (4720-12-383-1475)
	Insulation for exhaust tube	Insulation for exhaust hose for operation at subzero temperatures; insulation protects water in exhaust hose from freezing and blocking the exhaust air outlet; variable length (sliceable)	151 095 068 (4720-12-382-0982)
	Fuel cartridge holder Belt	The fuel cartridge holder keeps the fuel cartridges M5 & M10 to a fix position inside the vehicle. It comes with a belt.	150 905 002 (5340-12-383-1788) 150 905 007
	Mounting plate incl. shock absorbers	- necessary for vehicle integration - keeps the EMILY in the right position - shock absorbers protect the EMILY against tough shocks/vibrations while driving off-road	151 908 014 (2510-12-383-2834)
	Service fluid, 100 ml	Process fluid for maintenance purposes Contains a water/methanol mix	150 903 001 (6810-12-383-1616)
	Duo cart switch DCS-I	2 fuel cartridges can be connected to the EMILY 2200 / 3000 simultaneously. M10 and M28 compatible (M28 requires M28 Adapter) (Data cable , accessory needed)	151 000 189
	Cluster Controller CCI	Up to 3 EMILYs can be clustered together (Data cable for accessories)	151 076 058 (6110-12-384-7139)
	Fuel cartridge sensor	Fuel level can be controlled remotely (GSM modem required) (Data cable , s.o. needed)	151 905 006 (6680-12-386-0059)
	GSM modem	EMILY can be controlled remotely via GSM modem (Data cable , s.o. needed)	151 906 019 (5820-12-386-0665)
	USB Adapter	Adapter from serial interface to USB	151 906 018 (7050-12-385-9700)

EMILY 2200 / 3000 Cables			
Picture	Article Description	Article Information	Article no. (NSN)
	Battery cable	Cable to connect EMILY 2200 / 3000 to 12/24 V DC vehicle battery; length 79" electrical secured with 2 fuses	151 906 027 (6150-12-382-0137)
	Data cable	Cable for data communication with EMILY 2200 / 3000; length 79"	151 906 029 (6150-12-382-0132)
	Remote control cable	Cable to connect EMILY 2200 / 3000 with remote control; length 79"	151 906 030 (6150-12-382-0133)
	Data / remote control Y-cable	Cable for simultaneous use of data connection and remote control; length 79"	151 906 032 (6150-12-383-2143)
	Remote control cable	Cable to connect rugged remote control; length 197"	151 906 031 (6150-12-385-9645)
	Data / remote control Y-cable	Cable for simultaneous use of data connection and remote control; length 197"	151 906 033 (6150-12-385-9699)
	Data cable for accessories	Cable is needed to cluster multiple EMILY systems via cluster controller, use Duo cart switch, Fuel cartridge sensor or GSM modem	151 906 036 (6150-12-384-7138)

AG Systems 6 rue de la Rabine 77820 CHATILLON LA BORDE
 Tél : 06 71 28 93 31 - Email : sylvain.gautheron@agsystems.fr
 Siret: 533 106 134 000 18 - TVA: FR 68 533 106 134 - NAF: 4778 C