

DC-DC Converters

CODING (example)

	VERSION	V	M
▼	▼	▼	▼
CABINET A OR B		24V	300W
CABINET C	P	24	W300

SUITABLE BATTERIES

All types

EXPECTED RECHARGE TIME

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DC-DC



Output Voltage (Vdc)	12				24			
	Power (W)	50	75	100	180	100	200	300
Output current (A constant)	4,16	6,25	8,3	15,5	4,2	8,3	12,5	13
Model Type (see picture)	A	A	A	C	A	B	B	C
Parallel connection	Yes	Yes	Yes	No	Yes	Yes	Yes	No
Input Voltage Range	30-150	30-150	30-150	15-110	30-150	30-130	30-130	28-110
Code	12V050W	12V075W	12V100W	P12W180	24V100W	24V200W	24V300W	P24W300
Protection Degree	IP65							

Model	A	B	C
Weight (kg)	0,5	1,2	0,5
Dimensions L x D x H (mm)	110 x 100 x 35	115 x 130 x 55	90 x 91 x 37
Technical specifications	<i>see technical drawings</i>		

PRODUCT INTRO

DC-DC converters are generally mounted on forklifts or any other electrical vehicle requiring specific auxiliary systems to be fed via the motive power battery, by means of a voltage adaption (step-down). Voltages and power available (12 or 24V up to 300W – 600W for parallel special versions) combined to the highest protection degree (IP65) make this item the ideal solution for OEM and spare parts market.