

www.midacbatteries.com



MOTIVE POWER BATTERIES

MDLblock - MBSblock

LOW MAINTENANCE

MDLblock - MBSblock

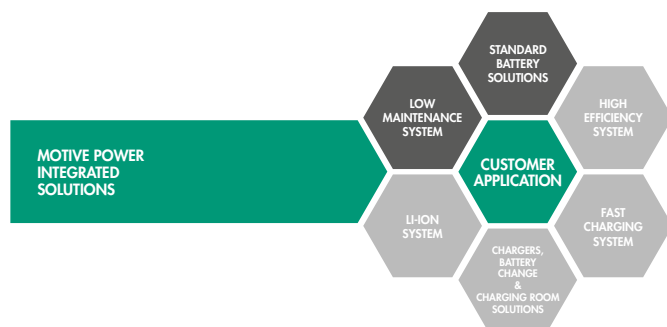


PRODUCT SOLUTION	MDLblock - MBSblock
APPLICATION	Low Maintenance
TECHNOLOGY	VLA
DESIGN	Multicell block (24V DIN-B / BS)
CAPACITY (C5)	130-250 Ah
INTER-CELL CONNECTIONS	Welded (internal)
DESIGN LIFE (CYCLES*)	1500+
SINGLE POINT WATERING	Optional
AIR MIXING	NA
ELECTROLYTE LEVEL SENSOR	Optional
ENERGY PACK CHARGER	MIDATRON HF
BMU MODULE	Optional
BATTERY CHANGE SOLUTION	YES

LOW MAINTENANCE ATTITUDE !

One of the greatest challenges in technological development is to create innovation, whilst introducing substantial improvements to both the production process and the resulting product, that positively impact quality, cost and application.

Nell'ambito dello sviluppo tecnologico la sfida più grande è riuscire a creare innovazione, introducendo miglioramenti sostanziali in un processo di produzione e nel prodotto risultante che impattino positivamente su qualità, costi ed applicazione.



MAINTENANCE

CHARGER TYPE	TRADITIONAL LOW FREQUENCY	HIGH FREQUENCY	HIGH EFFICIENCY	HIGH EFFICIENCY with integrated BMU
TOPPING-UP INTERVALS	Up to 4 weeks	Up to 6 weeks	Up to 8 weeks	Up to 12 weeks

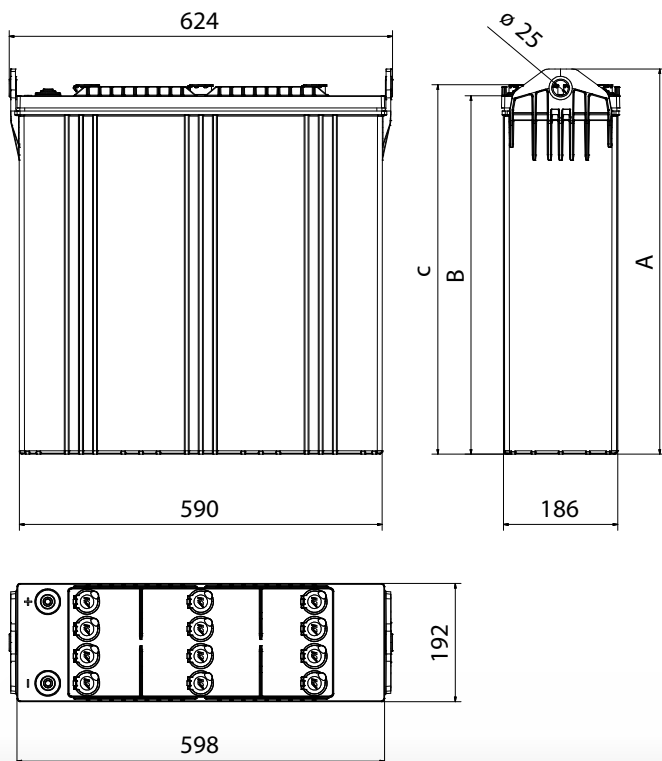
(*) 80% DoD at 30°C with Energy Pack configuration (applicable correcting factors to be considered)

MIDAC si riserva il diritto di apportare in qualsiasi momento modifiche alle caratteristiche tecniche, alla tipologia costruttiva dei propri prodotti e/o alla gamma proposta senza obbligo di darne preventiva comunicazione scritta.

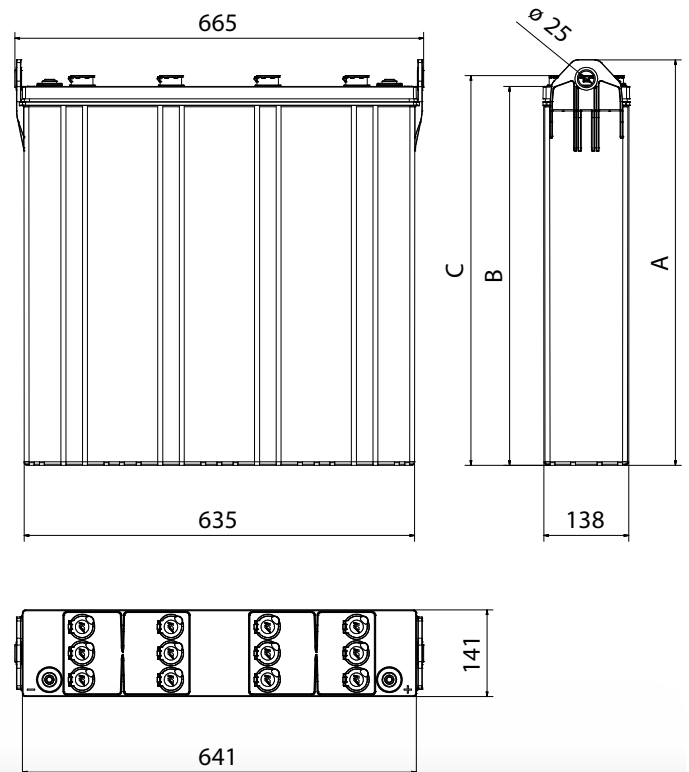
MDLblock - MBSblock

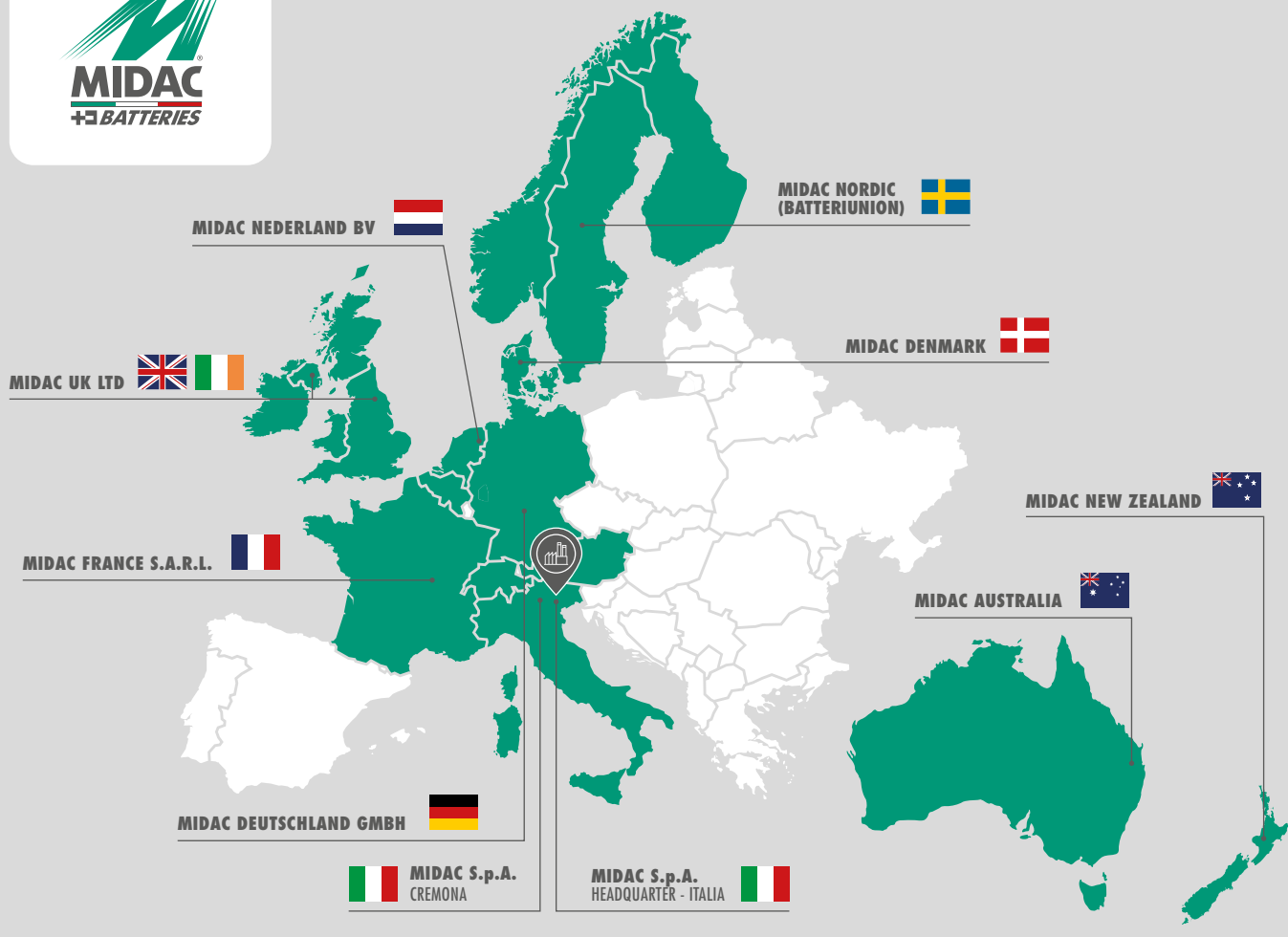
Cells Elements			Capacity and discharge rate Capacità e regime di scarica		Nominal Weight Peso nominale	Overall dimensions Dimensioni d'ingombro			Energy Pack Charger	
Range Serie	Type / Tipo		in 5 hours / in 5 ore			Kg	A mm	B mm	C mm	MIDATRON
	MIDAC	PzS/PzB	Capacity Capacità	Current Corrente						
			Ah	A						
MDL block	2/160L	24V 2 PzS 160	160	32	121	510	467	489	HF-S 24-30M	
	2/180L	24V 2 PzS 180	180	36	135	510	467	489	HF-S 24-30M	
	2/180M	24V 2 PzS 180	180	36	138	570	527	549	HF-S 24-30M	
	2/210M	24V 2 PzS 210	210	42	154	570	527	549	HF-S 24-30M	
	2/210H	24V 2 PzS 210	210	42	157	627	584	606	HF-S 24-30M	
	2/230H	24V 2 PzS 230	230	46	166	627	584	606	HF-S 24-30M	
	2/250H	24V 2 PzS 250	250	50	180	627	584	606	HF-S 24-45M	
MBS block	2/130	24V 2 PzB 130	130	26	110	500	457	479	HF-S 24-30M	
	2/150	24V 2 PzB 150	150	30	125	549	506	528	HF-S 24-30M	
	2/200	24V 2 PzB 200	200	40	160	660	617	639	HF-S 24-30M	

DIMENSIONS / DIMENSIONI (mm) MDLblock



DIMENSIONS / DIMENSIONI (mm) MBSblock





MIDAC S.p.A. HEADQUARTERS + PRODUCTION PLANT
 VIA A. VOLTA, 2 - Z.I. - 37038 SOAVE (VERONA) - ITALIA
 TEL. +39 045 61 32 1 32 - FAX +39 045 61 32 1 33
 E-mail: midac@midacbatteries.com

MIDAC CREMONA PRODUCTION PLANT
 TEL. +39 0372 1879400
 E-mail: midac@midacbatteries.com

MIDAC FRANCE S.A.R.L.
 TEL. +33 03 89 622380
 E-mail: contact@midacbatteries.com

MIDAC UK LTD
 TEL. +44 01691 663111
 E-mail: enquiries@midacbatteries.com
 SALES OFFICE IRELAND
 TEL. + 44 02837 511744

MIDAC NORDIC AB
 TEL. +46 8 795 28 50
 E-mail: infose@midacbatteries.com

MIDAC DEUTSCHLAND GMBH
 TEL. +49 (0) 800 7246776
 E-mail: vertrieb@midacbatteries.com

MIDAC NEDERLAND BV
 TEL. +31 318 678230
 E-mail: verkoop@midacbatteries.com

MIDAC AUSTRALIA
 TEL. +61 02 4647 1422
 E-mail: midac.australia@midacbatteries.com

www.midacbatteries.com

MIDAC PRODUZIONE VERDE

Midac utilizza energia rinnovabile. Dal proprio impianto fotovoltaico viene prodotta energia per la produzione di batterie e accumulatori, evitando l'emissione di 400 tonnellate di CO₂ ogni anno.

MIDAC FABRICATION ÉCOLOGIQUE

Midac utilise des énergies renouvelables. Son installation photovoltaïque génère de l'énergie pour la production de batteries et d'accumulateurs, ce qui permet d'éviter l'émission de 400 tonnes de CO₂ chaque année.

MIDAC GREEN PRODUCTION

Midac uses energy from renewable sources. The company's photovoltaic plant generates energy for the production of batteries and accumulators, avoiding the emission of 400 tons of CO₂ each year.

MIDAC GRÜNE ENERGIE

Midac verwendet grüne Produktion, welche von der eigenen Solaranlage geliefert wird, um ihre Batterien und Akkumulatoren herzustellen. So sind wir in der Lage 400 Tonnen an CO₂ einzusparen.

MIDAC PRODUCCIÓN DE ENERGÍA VERDE

Midac utiliza energía renovable. Cuenta con un sistema fotovoltaico propio que produce energía para la fabricación de baterías y acumuladores permitiendo evitar la emisión de 400 toneladas de CO₂ al año.

MIDAC GRÖN PRODUKTION

Midac använder förnybar energi. Från den egna solcellsanläggningen produceras energi för tillverkningen av batterier och ackumulatörer, vilket innebär att 400 ton CO₂-utsläpp kan undvikas varje år.

