



Volt akü

" enerjimiz sizin için "



PRODUCT CATALOGUE

www.voltaku.com.tr

HAKKIMIZDA

1989 yılında akümülatör ve malzemelerini üretmek üzere İzmir'de küçük bir sanayi atölyesinde kurulan Volt Akü Sanayi ve Ticaret A.Ş bugün İTOB Organize Sanayi Bölgesi'nde 5000 m2 'lik alanda üretimini sürdürmektedir.

İlk zamanlar Starter akü üretimi gerçekleştiren firmamız ilerleyen dönemlerde Ar-ge faaliyetlerine önem vererek Deep Cycle Gel akü üretimine başlamış ve bugün müşterilerine çeşitli ürünler sunabilmek için çalışmalarına devam etmektedir.

Vizyonlu genç ve dinamik kadrosuyla müşteri odaklı çalışan ve akü sektöründeki misyonu ile üzerine düşeni en iyi şekilde yapan firmamız 2016 yılında kalite yönetim sistemi belgesi olan ISO 9001 Kalite yönetim sistemi ile kalitesini, ISO 14001 Çevre yönetimi ile çevreye ve doğaya karşı sorumluluğunu tescillemiştir.

Yurtiçi ve yurtdışı pazarlarda 200'ün üzerinde bayi ağına sahip olan firmamız yatırımlarından ve kalitesinden ödün vermeden siz iş ortaklarımız ile birlikte hedeflerine ulaşacaktır.

ABOUT US

Founded in 1989 in a small industrial workshop in Izmir to produce accumulators and materials, Volt Battery Industry and Trade Inc. continues its production in an area of 5000 m2 in İTOB Organized Industrial Zone.

Our company, which started to produce Starter batteries at the first time, has started the production of Deep Cycle Gel batteries by giving importance to R & D activities in the following periods and continues to work to offer various products to its customers today.

With its young and dynamic staff of vision, our company has been working as a customer-oriented company with its mission in the battery sector. In 2016, our company has registered its quality management system with ISO 9001 Quality Management System.

Our company, which has over 200 dealer network in domestic and international markets, will reach its goals with our business partners without compromising on its investments and quality.

Misyonumuz

İleri teknikleri ve son teknolojileri kullanarak, Ar-Ge çalışmalarımızı sürekli artırarak; dünya pazarlarında kabul gören en yüksek standartlara sahip kaliteli ürünlerimizle ulusal arası bir marka olmak ve satış sonrası hizmetlerde hemen ulaşılabilirlik avantajımızla sürekli yenilikçi çözümler üretmektir.

Our mission

By using advanced techniques and latest technologies, by continuously increasing our R & D activities; Our aim is to be an international brand with our high quality products which have the highest standards accepted in the world markets and to continuously produce innovative solutions with our immediate advantage in after-sales services.

Vizyonumuz

35 yılı aşan geçmişimizde oluşturduğumuz kurumsal değerlerimizi koruyup yeni yüzyılın rekabet ortamında da en iyi hizmeti ve en kaliteli ürünleri yeni teknolojilerle donatılmış tesisimizde, tecrübeli ve çalışkanlıklarıyla gurur duyduğumuz değerli çalışanlarımız ile birlikte ülkesine ve müşterilerine değer katan, sektörde takip edilen firma olabilmektir.

Our vision

To protect our corporate values in the past more than 35 years and to provide the best service and the best quality products in the competitive environment of our new century, our company is proud of our experienced and diligent employees and we add value to our country and customers.

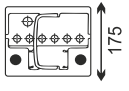
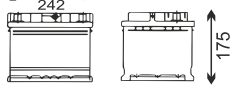
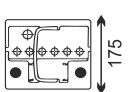
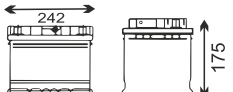
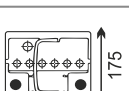
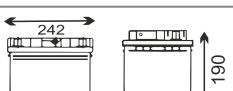
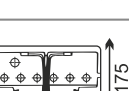

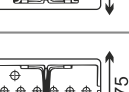

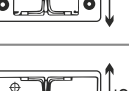
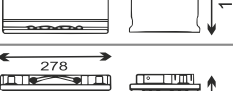
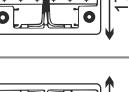

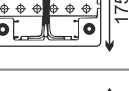

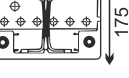







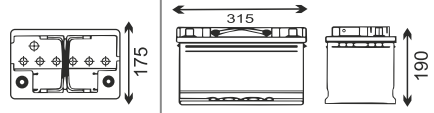
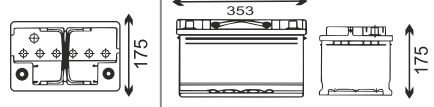
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S44L1	44	360	1	0	B13	207	175	190	✓	✓	L1	120			
S44L1-R	44	360	1	1	B13	207	175	190	✓	✓	L1	120			
S45L2B	45	380	1	0	B14	242	175	175	✓	✓	L2B	100			
S45L2B-R	45	380	1	1	B14	242	175	175	✓	✓	L2B	100			
S50L1	50	400	1	0	B13	207	175	190	✓	✓	L1	120			
S50L1-R	50	400	1	1	B13	207	175	190	✓	✓	L1	120			
S50L1B	50	400	1	0	B13	207	175	175	✓	✓	L1B	120			
S50L1B-R	50	400	1	1	B13	207	175	175	✓	✓	L1B	120			
S50L2	50	420	1	0	B13	242	175	190	✓	✓	L2	100			
S50L2-R	50	420	1	1	B13	242	175	190	✓	✓	L2	100			
S50L2B	50	420	1	0	B14	242	175	175	✓	✓	L2B	100			
S50L2B-R	50	420	1	1	B14	242	175	175	✓	✓	L2B	100			
S55L2	55	480	1	0	B13	242	175	190	✓	✓	L2	100			
S55L2-R	55	480	1	1	B13	242	175	190	✓	✓	L2	100			

CODE	AH	A EN	TRM	LAYOUT	HOLD DOWN	DIMENSIONS			IND	HANDLE	TRM	QUANTITY PER PALLET	TOP VIEW	SIDE VIEWS	NOTES
						LENGTH	WIDTH	HEIGHT							
S55L2B	55	480	1	0	B13	242	175	175	✓	✓	L2B	100			
S55L2B-R	55	480	1	1	B13	242	175	175	✓	✓	L2B	100			
S60L2	60	510	1	0	B13	242	175	190	✓	✓	L2	100			
S60L2-R	60	510	1	1	B13	242	175	190	✓	✓	L2	100			
S60L2B	60	510	1	0	B13	242	175	175	✓	✓	L2B	100			
S60L2B-R	60	510	1	1	B13	242	175	175	✓	✓	L2B	100			
S66L3	66	540	1	0	B13	278	175	190	✓	✓	L3	80			
S66L3-R	66	540	1	1	B14	278	175	190	✓	✓	L3	80			
S66L3B	66	540	1	0	B14	278	175	175	✓	✓	L3B	80			
S66L3B-R	66	540	1	1	B14	278	175	175	✓	✓	L3B	80			
S72L3	72	580	1	0	B14	278	175	190	✓	✓	L3	80			
S72L3-R	72	580	1	1	B14	278	175	190	✓	✓	L3	80			
S75L3B	75	600	1	0	B14	278	175	175	✓	✓	L3B	80			
S75L3B-R	75	600	1	1	B14	278	175	175	✓	✓	L3B	80			
S75L3	75	600	1	0	B13	278	175	190	✓	✓	L3	80			
S75L3-R	75	600	1	1	B13	278	175	190	✓	✓	L3	80			

CODE	AH	A EN	TRM	LAYOUT	HOLD DOWN	DIMENSIONS			IND	HANDLE	TRM	QUANTITY PER PALLET	TOP VIEW	SIDE VIEWS	NOTES
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S88L5	88	720	1	0	B13	353	175	190	✓	✓	L5	80			
S88L5-R	88	720	1	1	B13	353	175	190	✓	✓	L5	80			
S88L5B	88	720	1	0	B13	353	175	190	✓	✓	L5B	80			
S88L5B-R	88	720	1	1	B13	353	175	190	✓	✓	L5B	80			
S100L5	100	760	1	0	B13	353	175	190	✓	✓	L5	80			
S100L5-R	100	760	1	1	B13	353	175	190	✓	✓	L5	80			
S100L5B	100	760	1	0	B13	353	175	190	✓	✓	L5B	80			
S100L5B-R	100	760	1	1	B13	353	175	190	✓	✓	L5B	80			

CODE	AH	A EN	TRM	LAYOUT	HOLD DOWN	DIMENSIONS			IND	HANDLE	TRM	QUANTITY PER PALLET	TOP VIEW	SIDE VIEWS	NOTES
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C40L1B-R	40	330	1	1	B13	207	175	175	✓	✓	L1B	120			
C44L1	44	360	1	0	B13	207	175	190	✓	✓	L1	120			
C44L1-R	44	360	1	1	B13	207	175	190	✓	✓	L1	120			
C45L2B	45	380	1	0	B14	242	175	175	✓	✓	L2B	100			
C45L2B-R	45	380	1	1	B14	242	175	175	✓	✓	L2B	100			
C50L1	50	420	1	0	B13	207	175	190	✓	✓	L1	120			
C50L1-R	50	420	1	1	B13	207	175	190	✓	✓	L1	120			
C50L1B	50	420	1	0	B13	207	175	175	✓	✓	L1B	120			
C50L1B-R	50	420	1	1	B13	207	175	175	✓	✓	L1B	120			
C50L2	50	420	1	0	B13	242	175	190	✓	✓	L2	100			
C50L2-R	50	420	1	1	B13	242	175	190	✓	✓	L2	100			
C50L2B	50	420	1	0	B14	242	175	175	✓	✓	L2B	100			
C50L2B-R	50	420	1	1	B14	242	175	175	✓	✓	L2B	100			
C55L2	55	480	1	0	B13	242	175	190	✓	✓	L2	100			
C55L2-R	55	480	1	1	B13	242	175	190	✓	✓	L2	100			
C55L2B	55	480	1	0	B13	242	175	175	✓	✓	L2B	100			
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C60L2B	60	510	1	0	B13	242	175	175	✓	✓	L2B	100			
C60L2B-R	60	510	1	1	B13	242	175	175	✓	✓	L2B	100			
C66L2	66	530	1	0	B13	242	175	190	✓	✓	L2	100			
C66L2-R	66	530	1	1	B13	242	175	190	✓	✓	L2	100			
C66L3	66	540	1	0	B14	278	175	190	✓	✓	L3	80			
C66L3-R	66	540	1	1	B14	278	175	190	✓	✓	L3	80			
C66L3B	66	540	1	0	B14	278	175	175	✓	✓	L3B	80			
C66L3B-R	66	540	1	1	B14	278	175	175	✓	✓	L3B	80			
C72L3	72	580	1	0	B14	278	175	190	✓	✓	L3	80			
C72L3-R	72	580	1	1	B14	278	175	190	✓	✓	L3	80			
C75L3B	75	600	1	0	B14	278	175	175	✓	✓	L3B	80			
C75L3B-R	75	600	1	1	B14	278	175	175	✓	✓	L3B	80			
C75L3	75	600	1	0	B13	278	175	190	✓	✓	L3	80			
C75L3-R	75	600	1	1	B13	278	175	190	✓	✓	L3	80			

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C80L4-R	80	640	1	1	B13	315	175	190	✓	✓	L4	80			
C88L5	88	720	1	0	B13	353	175	190	✓	✓	L5	80			
C88L5-R	88	720	1	1	B13	353	175	190	✓	✓	L5	80			
C100L5	100	760	1	0	B13	353	175	190	✓	✓	L5	80			
C100L5-R	100	760	1	1	B13	353	175	190	✓	✓	L5	80			
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C100L5B-R	100	760	1	1	B13	353	175	175	✓	✓	L5B	80			

CODE	AH	A EN	TRM	LAYOUT	HOLD DOWN	DIMENSIONS			IND	HANDLE	TRM	QUANTITY PER PALLET	TOP VIEW	SIDE VIEWS	NOTES
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J35NS40-3	35	300	3	0	B0	196	125	225	✓	✓	NS40	144			
J35NS40-R3	35	300	3	1	B0	196	125	225	✓	✓	NS40	144			
J42NS40	42	330	1	0	B0	196	125	225	✓	✓	NS40	144			
J42NS40-R	42	330	1	1	B0	196	125	225	✓	✓	NS40	144			
J42NS40-3	42	330	3	0	B0	196	125	225	✓	✓	NS40	144			
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J45NS60-3	45	360	3	0	B0	237	127	225	✓	✓	NS60	120			
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J45NS60-R	45	360	1	1	B0	237	127	225	✓	✓	NS60	120			
J50D20	50	400	1	0	B1	200	170	225	✓	✓	D20	96			
J50D20-R	50	400	1	1	B1	200	170	225	✓	✓	D20	96			
J50D23	50	420	1	0	B1	230	170	225	✓	✓	D23	96			
J50D23-R	50	420	1	1	B1	230	170	225	✓	✓	D23	96			
J55D23	55	440	1	0	B1	230	170	225	✓	✓	D23	96			
J55D23-R	55	440	1	1	B1	230	170	225	✓	✓	D23	96			

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J60NS60	60	480	1	0	B0	237	127	225	✓	✓	NS60	120			
J60NS60-R	60	480	1	1	B0	237	127	225	✓	✓	NS60	120			
J60D26	60	500	1	0	B1	260	175	225	✓	✓	D26	80			
J60D26-R	60	500	1	1	B1	260	175	225	✓	✓	D26	80			
J70D26	70	540	1	0	B1	260	175	225	✓	✓	D26	80			
J70D26-R	70	540	1	1	B1	260	175	225	✓	✓	D26	80			
J80D31	80	660	1	0	B1	305	175	225	✓	✓	D31	60			
J80D31-R	80	660	1	1	B1	305	175	225	✓	✓	D31	60			
J90D31	90	740	1	0	B1	305	175	225	✓	✓	D31	60			
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HD90H3-R	90	740	1	0	B3	324	175	226	OPTIONAL	✓	H3	60			
HD100D7	100	680	1	2	B0	286	270	230	OPTIONAL	✓	D7	24			
HD105H4	105	820	1	0	B3	346	175	228	OPTIONAL	✓	H4	60			
HD105D2	105	840	1	0	B1	356	173	235	OPTIONAL	✓	D2	60			
HD110D2	110	860	1	0	B1	356	173	235	OPTIONAL	✓	D2	60			
HD120A	120	920	1	3	B3	513	189	223	OPTIONAL	✓	A	36			
HD120D1	120	920	1	3	B3	512	176	233	OPTIONAL	✓	12D1	36			
HD120SMF	120	950	1	3	B3	513	189	223	OPTIONAL	✓	A	36			
HD125D7	125	800	1	2	B0	286	270	230	OPTIONAL	✓	D7	24			
HD128D3	128	800	1	0	B1	356	175	280	OPTIONAL	✓	D3	36			

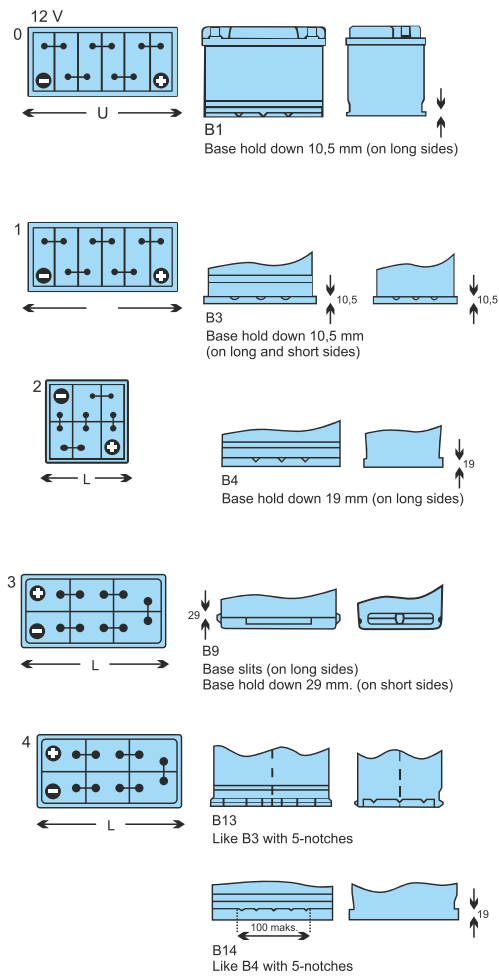
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HD135D1	135	950	1	3	B3	512	176	233	OPTIONAL	✓	12D1	36			
HD135SMF	135	950	1	3	B3	513	189	223	OPTIONAL	✓	A	36			SMF
HD150B	150	1100	1	3	B3	510	218	235	OPTIONAL	✓	B	30			
HD150SMF	150	1100	1	3	B3	510	218	235	OPTIONAL	✓	B	30			SMF
HD150D5	150	1100	1	3	B3	502	220	223	OPTIONAL	✓	D5	30			
HD165B	165	1150	1	3	B3	510	218	235	OPTIONAL	✓	B	30			
HD180B	180	1200	1	3	B3	510	218	235	OPTIONAL	✓	B	30			
HD180D5	180	1200	1	3	B3	502	220	223	OPTIONAL	✓	D5	30			

CODE	AH	A EN	TRM	LAYOUT	HOLD DOWN	DIMENSIONS			IND	HANDLE	TRM	QUANTITY PER PALLET	TOP VIEW	SIDE VIEWS	NOTES
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HD180SMF	180	1200	1	3	B3	510	218	235	OPTIONAL	✓	B	30			SMF
HD190B	190	1250	1	3	B3	510	218	235	OPTIONAL	✓	B	30			
HD190C	190	1270	1	3	B3	518	276	245	OPTIONAL	✓	C	30			
HD200SMF	200	1300	1	3	B3	518	276	245	OPTIONAL	✓	C	24			SMF
HD200C	200	1300	1	3	B0	518	276	245	OPTIONAL	✓	C	24			
HD210C	210	1350	1	3	B0	518	276	245	OPTIONAL	✓	C	24			
HD225C	225	1450	1	3	B0	518	276	245	OPTIONAL	✓	C	24			
MAC110	110	760	1	3	B3	514	175	210	OPTIONAL	✓	MAC110	36			MAC
MAC135	135	800	1	3	B3	514	175	210	OPTIONAL	✓	MAC110	36			
MAC143	143	860	1	3	B3	514	218	210	OPTIONAL	✓	MAC143	30			MAC
MAC200	200	1200	1	3	B3	518	276	245	OPTIONAL	✓	MAC110	24			MAC
MAC225	225	1300	1	3	B3	518	276	245	OPTIONAL	✓	MAC110	24			MAC

TECHNICAL DATA

Layout

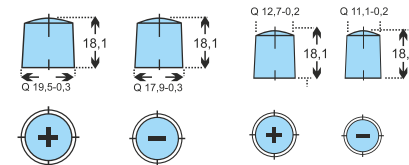
Base hold down



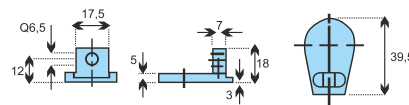
Terminal

1 Tapered terminal to DIN 72311 T.4

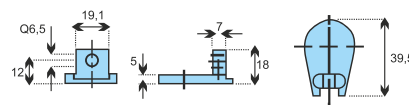
3 Small dia. Tapered terminal (Japanese)



19 Ford Lug type terminal



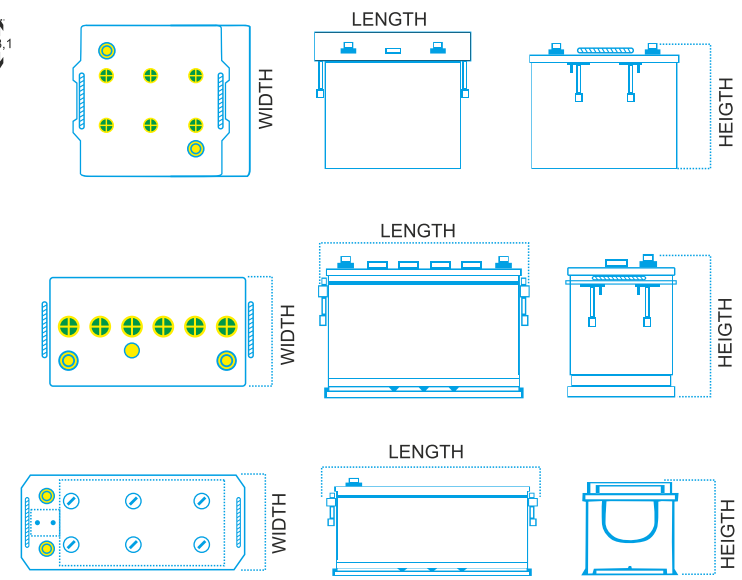
Negative lug type terminal



Positive lug type terminal

OPTIONAL CHARACTERISTICS

- HD - Heavy Duty
- SHP - Super HD
- (level 3 : Vibration to EN)
- Rf - Vibration proof
- Srf - Super vibration proof



Integrated Flash Arretor Indicator

- * Provides safety system
- * Prevents accidental explosion
- * From external spark or open flame
- * Avoids acid-leakage
- * Prevents inflow of dust

PE High Performance Envelope Separators

- * Encapsulate negative plates
- * Bater durability aganist vibration
- * Prevents short circuiting between possitive and negative plates

Expanded Metal Calcium - Lead Alloy Grids

- * Offer considerable strength
- * Extra resistant to grid corrosion
- * Resistant to over - charge
- * Minimal gas Emission
- * Minimal waterloss



SOC Indicator

- * At full charge, the electrolyte specific gravity is 1.280 while at 50% of charge considered the minimum serviceable condition, the specific gravity is typically 1.220 in a typical situation when the specific gravitiy drops to 1.100, the battery is fully discharged.
- * Provides foresight about status of battery

Heat - Selaed Covers

- * Prevent leakage and contamination
- * Increases case strenght and rigidity

Polypropylene Case

- * Supports the battery elements for resistance to vibration and road shock damage.
- * Light weight, exceptionally strong, durable and resistant to handling and impact damage
- * Extra strenght to external effects
- * Recycleable if disposed of properly

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Volt akü

“ enerjimiz sizin için ”

