

USV bloc

Vented lead-acid battery



Product features

⇨ customer benefits

- ❑ 3D-structured electrode, pocketed
 - ⇨ ability to deal with high-current loads
 - ⇨ enhanced operational reliability
 - ⇨ excellent life expectancy
- ❑ Higher acid density
 - ⇨ increased ability to deal with high-current loads
- ❑ Robust, highly-translucent PP
 - ⇨ resistant to common cleaning agents
 - ⇨ electrolyte level easily checked
- ❑ Composite terminal / system connector
 - ⇨ no corrosion
 - ⇨ prevents short-circuits even during installation
- ❑ AquaGen® recombimator
 - ⇨ extremely long intervals between topping-up with water, even total freedom from maintenance

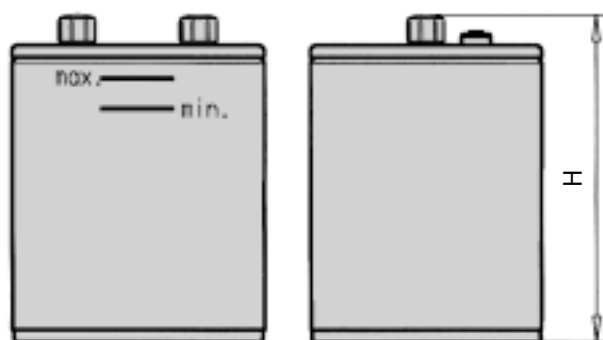
Applications

- ❑ UPS
- ❑ Switching centres
- ❑ Starter battery

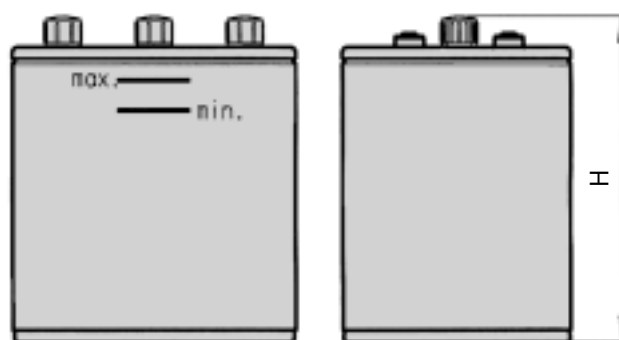
USV bloc Type Overview

Capacities, Dimensions and Weights

Type	C ₁₀ /1.80 V Ah	C _{1/2} /1.75 V Ah	C _{1/4} /1.70 V Ah	C _{1/6} /1.65 V Ah	Weight kg	Weight of electrolyte (density 1.29 kg/l) kg	Length L mm	Width W mm	Height H mm
USV 306	21	10	8	7	9.7	2.1	115	178	285
USV 506	42	21	15	13	13.0	2.7	115	178	285
USV 706	63	31	23	20	19.0	4.7	205	178	285
USV 1006	84	41	30	27	22.2	4.9	205	178	285
USV 1106	105	51	38	33	28.3	7.6	285	178	285
USV 1406	126	62	45	40	31.5	7.7	285	178	285
USV 1506	168	68	56	49	43.4	10.3	285	232	335
USV 1806	210	85	70	62	48.7	13.0	285	232	335
USV 2206	252	102	84	74	54.2	14.0	285	232	335
USV 1704	294	119	98	86	43.4	10.2	252	232	335
USV 2004	336	136	112	99	47.6	12.3	252	232	335



USV 1704 - USV 2004



USV 306 - USV 2206

Life expectancy: up to 12 years

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