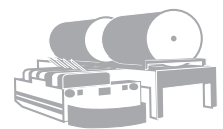
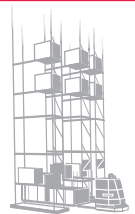
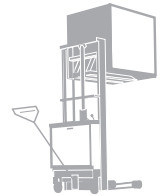

Technical data
Technische Daten
Données techniques
Hawker Evolution



EnerSys[®]

Power/Full Solutions

PzV-cells Hawker® Evolution dimensions, with bolt-on connectors, according to DIN/EN 60254-2 and IEC 60254-2 Serie L standards
PzV-Zellen Hawker® Evolution, mit Schraubverbindern, Abmessungen gemäß DIN/EN 60254-2 und IEC 60254-2 Serie L
Eléments PzV Hawker® Evolution, à connexions vissées, dimensions conformes aux normes DIN/EN 60254-2 et CEI 60254-2 Série L

DIN

Standard designation	Nominal capacity 5- hour Ah	max. cell dimensions in mm			Weight in kg +/-5% with electrolyte
		Length	Width	Height	
Norm-Bezeichnung	Nennkapazität 5-stündig	max. Zellenmaße in mm			Gewicht in kg +/-5% gefüllt
		Länge	Breite	Höhe	
Désignation d'élément	Capacité nominale pour 5 h en Ah	Dimensions maxi élément en mm			Masse en kg +/-5% avec électrolyte
		Longueur	Largeur	Hauteur	

2 PzV 84	84	47	198	305	6.9
3 PzV 126	126	65	198	305	9.7
4 PzV 168	168	83	198	305	12.4
5 PzV 210	210	101	198	305	15.3
6 PzV 252	252	119	198	305	18.1
7 PzV 294	294	137	198	305	20.9
8 PzV 336	336	155	198	305	23.7

2 PzV 120	120	47	198	370	8.9
3 PzV 180	180	65	198	370	12.6
4 PzV 240	240	83	198	370	16.3
5 PzV 300	300	101	198	370	20.0
6 PzV 360	360	119	198	370	23.7
7 PzV 420	420	137	198	370	27.4
8 PzV 480	480	155	198	370	31.1

2 PzV 150	150	47	198	435	10.5
3 PzV 225	225	65	198	435	14.9
4 PzV 300	300	83	198	435	19.3
5 PzV 375	375	101	198	435	23.7
6 PzV 450	450	119	198	435	28.1
7 PzV 525	525	137	198	435	32.5
8 PzV 600	600	155	198	435	36.9

2 PzV 174	174	47	198	505	12.5
3 PzV 261	261	65	198	505	18.0
4 PzV 348	348	83	198	505	23.2
5 PzV 435	435	101	198	505	28.5
6 PzV 522	522	119	198	505	33.8
7 PzV 609	609	137	198	505	39.0
8 PzV 696	696	155	198	505	44.4

2 PzV 190	190	47	198	541	13.6
3 PzV 285	285	65	198	541	19.4
4 PzV 380	380	83	198	541	25.2
5 PzV 475	475	101	198	541	31.0
6 PzV 570	570	119	198	541	36.9
7 PzV 665	665	137	198	541	42.6
8 PzV 760	760	155	198	541	48.5

2 PzV 220	220	47	198	600	15.1
3 PzV 330	330	65	198	600	21.6
4 PzV 440	440	83	198	600	27.9
5 PzV 550	550	101	198	600	34.3
6 PzV 660	660	119	198	600	40.8
7 PzV 770	770	137	198	600	47.1
8 PzV 880	880	155	198	600	53.6

2 PzV 250	250	47	198	715	19.8
3 PzV 375	375	65	198	715	27.6
4 PzV 500	500	83	198	715	35.6
5 PzV 625	625	101	198	715	43.8
6 PzV 750	750	119	198	715	51.9
7 PzV 875	875	137	198	715	60.0
8 PzV 1000	1000	155	198	715	68.1

2 PzV 280	280	47	198	750	20.3
3 PzV 420	420	65	198	750	28.6
4 PzV 560	560	83	198	750	36.9
5 PzV 700	700	101	198	750	45.2
6 PzV 840	840	119	198	750	53.7
7 PzV 980	980	137	198	750	62.1
8 PzV 1120	1120	155	198	750	70.4

Overlid height = maximum cell height - 30 mm

Höhe über Zelldeckel = maximale Zellenhöhe - 30 mm

Hauteur sur couvercle = hauteur élément max. - 30 mm

PzV-cells Hawker® Evolution, with bolt-on connectors, dimensions according to IEC 60254-2 Serie E standard

PzV-Zellen Hawker® Evolution, mit Schraubverbindern, Abmessungen gemäß IEC 60254-2 Serie E

Éléments PzV Hawker® Evolution, à connexions vissées, dimensions conformes à la norme CEI 60254-2 Série E



Standard designation	Nominal capacity 5- hour Ah	Length	max. cell dimensions in mm		Weight in kg +/-5% with electrolyte
Norm-Bezeichnung	Nennkapazität 5-stündig	Länge	Width	Height	Gewicht in kg +/-5% gefüllt
Désignation d'élément	Capacité nominale pour 5 h en Ah	Longueur	Dimensions maxi élément en mm		Masse en kg +/-5% avec électrolyte
			Breite	Höhe	
			Largeur	Hauteur	


2 PzVB 134	134	45	157.5	541	11.1
3 PzVB 201	201	61	157.5	541	15.2
4 PzVB 268	268	77	157.5	541	19.4
5 PzVB 335	335	93	157.5	541	23.6
6 PzVB 402	402	109	157.5	541	27.7
7 PzVB 469	469	125	157.5	541	32.0

2 PzVB 162	162	45	157.5	642	12.9
3 PzVB 243	243	61	157.5	642	17.9
4 PzVB 324	324	77	157.5	642	22.7
5 PzVB 405	405	93	157.5	642	27.6
6 PzVB 486	486	109	157.5	642	32.6
7 PzVB 567	567	125	157.5	642	37.5

Overlid height = maximum cell height - 30 mm

Höhe über Zelldeckel = maximale Zellenhöhe - 30 mm

Hauteur sur couvercle = hauteur élément max. - 30 mm



Wherever you do business, EnerSys® can support you with motive power energy. The Hawker® branded battery range, matched chargers and systems provide trouble free performance under the most demanding service conditions. Our strategically located manufacturing plants are efficient and responsive with a culture of continuous improvement and added value for our business partners.

EnerSys has an enviable position in technology leadership and with significant investment in research and development we intend to stay at the leading edge in product innovation. The recently developed energy solutions: Hawker XFC-Li™ (Lithium-Ion technology), Hawker XFC™ (Advanced Lead technology), Life IQ™ and LifeSpeed IQ™ (HF chargers) have defined new benefits for our customers: faster recharge, more machine availability, lower operating and investment costs, reduced carbon footprint. Our team of development engineers is driven by the desire to build the best energy solutions and works closely with our customers and suppliers to identify development opportunities. Our bias for rapid innovation means we get new products to market fast.

EnerSys's integrated sales and service network is dedicated to providing our customers with the best solutions and after-sales support for their business. Whether you require 1 battery or a complete fleet of batteries, chargers, a battery handling system and a state of the art fleet management system, you can count on us. EnerSys is the world's largest industrial battery manufacturer and we are dedicated to being the best.



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