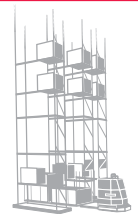
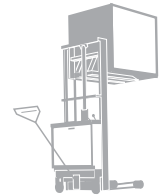

Technische Daten
Technical data
Données techniques
Hawker evolution



EnerSys[®]

Power/Full Solutions

PzV-Zellen Hawker evolution, mit Schraubverbindern, Abmessungen gemäß DIN/EN 60254-2 und IEC 60254-2 Serie L

PzV-cells Hawker evolution dimensions, with bolt-on connectors, according to DIN/EN 60254-2 and IEC 60254-2 Serie L standards

Eléments PzV Hawker évolution, à connexions vissées, dimensions conformes aux normes DIN/EN 60254-2 et CEI 60254-2 Série L

DIN

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

2 PzV 84	84	47	198	305	7.3
3 PzV 126	126	65	198	305	10.2
4 PzV 168	168	83	198	305	13.1
5 PzV 210	210	101	198	305	16.1
6 PzV 252	252	119	198	305	19.1
7 PzV 294	294	137	198	305	22.0
8 PzV 336	336	155	198	305	24.9

2 PzV 120	120	47	198	370	9.4
3 PzV 180	180	65	198	370	13.3
4 PzV 240	240	83	198	370	17.2
5 PzV 300	300	101	198	370	21.0
6 PzV 360	360	119	198	370	24.9
7 PzV 420	420	137	198	370	28.8
8 PzV 480	480	155	198	370	32.7

2 PzV 150	150	47	198	435	11.0
3 PzV 225	225	65	198	435	15.7
4 PzV 300	300	83	198	435	20.3
5 PzV 375	375	101	198	435	24.9
6 PzV 450	450	119	198	435	29.6
7 PzV 525	525	137	198	435	34.2
8 PzV 600	600	155	198	435	38.8

2 PzV 174	174	47	198	505	13.2
3 PzV 261	261	65	198	505	18.9
4 PzV 348	348	83	198	505	24.4
5 PzV 435	435	101	198	505	30.0
6 PzV 522	522	119	198	505	35.6
7 PzV 609	609	137	198	505	41.1
8 PzV 696	696	155	198	505	46.7

2 PzV 190	190	47	198	541	14.3
3 PzV 285	285	65	198	541	20.4
4 PzV 380	380	83	198	541	26.5
5 PzV 475	475	101	198	541	32.6
6 PzV 570	570	119	198	541	38.8
7 PzV 665	665	137	198	541	44.8
8 PzV 760	760	155	198	541	51.0

2 PzV 220	220	47	198	600	15.9
3 PzV 330	330	65	198	600	22.7
4 PzV 440	440	83	198	600	29.4
5 PzV 550	550	101	198	600	36.1
6 PzV 660	660	119	198	600	42.9
7 PzV 770	770	137	198	600	49.6
8 PzV 880	880	155	198	600	56.4

2 PzV 250	250	47	198	715	20.8
3 PzV 375	375	65	198	715	29.1
4 PzV 500	500	83	198	715	37.5
5 PzV 625	625	101	198	715	46.1
6 PzV 750	750	119	198	715	54.6
7 PzV 875	875	137	198	715	63.2
8 PzV 1000	1000	155	198	715	71.7

2 PzV 280	280	47	198	750	21.4
3 PzV 420	420	65	198	750	30.1
4 PzV 560	560	83	198	750	38.8
5 PzV 700	700	101	198	750	47.6
6 PzV 840	840	119	198	750	56.5
7 PzV 980	980	137	198	750	65.4
8 PzV 1120	1120	155	198	750	74.1

Höhe über Zelldeckel = maximale Zellenhöhe - 30 mm

Overlid height = maximum cell height - 30 mm

Hauteur sur couvercle = hauteur élément max. - 30 mm

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

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

Eléments PzV Hawker évolution, à connexions vissées, dimensions conformes à la norme CEI 60254-2 Série E



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


2 PzVB 134	134	45	157.5	541	11.7
3 PzVB 201	201	61	157.5	541	16.0
4 PzVB 268	268	77	157.5	541	20.4
5 PzVB 335	335	93	157.5	541	24.8
6 PzVB 402	402	109	157.5	541	29.2
7 PzVB 469	469	125	157.5	541	33.7

2 PzVB 162	162	45	157.5	642	13.6
3 PzVB 243	243	61	157.5	642	18.8
4 PzVB 324	324	77	157.5	642	23.9
5 PzVB 405	405	93	157.5	642	29.1
6 PzVB 486	486	109	157.5	642	34.3
7 PzVB 567	567	125	157.5	642	39.5

Höhe über Zelldeckel = maximale Zellenhöhe - 30 mm

Overlid height = maximum cell height - 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: Water Less® and XFC batteries, Lifetech and Lifespeed 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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