

Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



### **SCHNEIDER GALAXY VS UPS 80KW 400V FOR EXTERNAL BATTERIES, START-UP 5X8**

Descriere Highly efficient, easy-to-deploy 80kW, 400V 3-phase uninterruptible power supply (UPS) that brings best-in-class power protection to edge, small and medium data centers, as well as to critical infrastructure in commercial and industrial applications. Compact design, high-density technology and modular architecture keep total cost of ownership low and operational efficiency at the highest levels. Galaxy VS reduces your energy losses by up to 66% with the patented EConversion mode - reaching up to 99% efficiency levels and delivering more energy savings than even our industry-leading 97% efficiency in normal operating mode. The UPS is EcoStruxure-ready to give you peace of mind with cloud-based remote monitoring and management via your smartphone. Includes 5x8 start-up service.

Denumire model Galaxy VS UPS 80kW 400V for External Batteries, Start-up 5x8  
Include Filtru de praf , Ghid de instalare , Gestionare integrata a retelei , Module de putere livrate cu instalare , Serviciu de pornire , Intrarea superioara si inferioara a cablului

Timp de livrare standard Se livreaza, de regula, in 2 saptamani

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Toleranta tensiune de derivatie +/-10%  
Curent maxim de intrare in derivatie 129 A  
Capacitate putere de iesire 80.0 KW / 80.0 kVA  
Putere max. configurabila (wati) 80.0 KW / 80.0 kVA  
Tensiune nominala la iesire 400 3 Faz  
Distorsiune tensiune de iesire Sub 3%  
Frecventa de iesire (sincronizata cu alimentarea de la retea) 50 Hz , 60 Hz  
Alte tensiuni de iesire 380, 415V  
Factor de varf 2.5  
Online cu dubla conversie  
Tip forma de unda Unda sinusoidala  
Conexiuni de iesire (1) Hard Wire 5-wire (3PH + N + G) (Battery Backup)  
Toleranta tensiune de iesire +/-1% after 50ms  
Tensiune de iesire THD 1% linear load and 3% non-linear load  
Functionare la suprasarcina 150% for 1 minute 125% for 10 minutes  
Derivatie Bypass static incorporat  
Tensiune nominala de intrare 400 3 Faz  
Frecventa de intrare 40 - 70 Hz  
Conexiuni de intrare Cablu rigid 3 cu fire (3 Faz + M) , Cablu rigid 5 fire (3 Faz + N + G)  
Interval tensiune de intrare pentru operatii principale 340 - 460 (400 V) V  
Alte tensiuni la intrare 380 , 415  
Curent maxim de intrare 148 A  
Rezistenta maxima la scurtcircuit (Icw) 65.0  
Distorsiune armonica totala de intrare Sub 3% pentru capacitate maxima  
Tip de acumulator Fara baterie interna - utilizeaza sistemul de baterie extern  
Tensiune nominala baterie 384-576VDC  
Terminare descarcare tensiune baterie 307 VDC  
Terminare descarcare curent maxim baterie 217 A  
Port(uri) interfata GVS\_Parallel , GVS\_WideUPSMBBC\_SeismicKit ,  
GVS\_WideUPS\_AirFilter  
Calitate interfata SmartSlot™ disponibila 1  
Panou de cda Interfata utilizator cu ecran tactil LCD  
Alarma sonora Alarme sonore si vizibile prioritizate dupa gravitate  
Inaltime maxima 1485.0 mm  
Latime maxima 521.0 mm  
Adancime maxima 847.0 mm  
Greutate neta 250.0 kg  
Greutate de transport 275.0 kg  
Inaltime transport 1680.0 mm  
Latime de transport 640.0 mm  
Adancime transport 990.0 mm  
Culoare Gloss level 85% , RAL 9003  
Mediu de operare 0 - 40 °C  
Umiditate relativa de functionare 0 - 95 (non-condensing) %  
Inaltime de operare 0-984.3 metri  
Temperatura de depozitare -25 to 55 °C  
Umiditate relativa depozitare 10 - 80 (non-condensing) %  
Inaltime depozitare 0-15000 metri  
Zgomot sonor la 1 metru de suprafata unitatii 65.000 dB  
Pierdere termica online 7449.000 BTU/h  
Clasa de protectie IP 21  
Aprobari reglementare CSA C22.2 NO. 107.3 , EN/IEC 62040-1 , EN/IEC 62040-2 , EN/IEC 62040-3 , FCC Partea 15 Clasa A , IEC 60721-4-2 Level 2M2 , UL 1778 5th edition  
Garantie standard 1 an reparatii sau inlocuire pe loc cu pornire autorizata din fabrica  
Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/galaxy-vs-ups-80kw-400v-for-external-batteries-start-up-5x8>

