

	BALLAST TANK FOR MOUNTING SOLAR PANELS GRAB-BOX	CRIMPING TOOL LV-2546B	END CLAMP PV-KK20-50/B FOR SOLAR PANELS 30 mm	END CLAMP PV-KK20-50/S FOR SOLAR PANELS 30 mm	END CLAMP PV-KK35-50/B FOR SOLAR PANELS 35 mm	END CLAMP PV-KK35-50/S FOR SOLAR PANELS 35 mm	END CLAMP PV-KK40-50/B FOR SOLAR PANELS 40 mm	END CLAMP PV-KK40-50/S FOR SOLAR PANELS 40 mm	UNIVERSAL MIDDLE CLAMP PV-KS50/B FOR SOLAR PANELS	UNIVERSAL MIDDLE CLAMP PV-KS50/S FOR SOLAR PANELS	UNIVERSAL MIDDLE CLAMP PV-KSU50/B FOR SOLAR PANELS	SLIDING GROOVE WITH BALL PV-WPZK	ALLEN SCREW SL-MBX25xK1-8.8	ALLEN SCREW SL-MBX30xK1-8.8	ALLEN SCREW SL-MBX35xK1-8.8	ALLEN SCREW SL-MBX40xK1-8.8	HEX HEAD SCREW SS-MBX20xK1-8.8	HEX HEAD SCREW SS-MBX30xK1-8.8	HEX HEAD SCREW SS-MBX40xK1-8.8	HEX HEAD SCREW SS-MBX50xK1-8.8	UNIVERSAL MIDDLE CLAMP USP-KW-35 FOR SOLAR PANELS	MOUNTING PROFILE USE-SM-1100 FOR SOLAR PANELS	MOUNTING PROFILE USE-SM-1650 FOR SOLAR PANELS	POLE MOUNT USE-SUN-340 FOR SOLAR PANELS	REAR SUPPORT FOR THE MOUNTING PROFILE USE-TR400 FOR SOLAR PANELS	REAR SUPPORT FOR THE MOUNTING PROFILE USE-TN-600 FOR SOLAR PANELS	WALL MOUNTING KIT USE-U30 FOR SOLAR PANELS	FRONT MOUNTING BASE USE-UDMK-F FOR SOLAR PANELS	REAR MOUNTING BASE USE-UDMK-T FOR SOLAR PANELS	CABLE FOR SOLAR INSTALLATIONS H1Z7Z2-K1X4-0BK	CABLE FOR SOLAR INSTALLATIONS H1Z7Z2-K1X4-0BR	CONNECTOR FOR SOLAR INSTALLATIONS MC4ZAC-FE							
Thread type	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8		
Size	60 l	60 l	30 mm	30 mm	35 mm	35 mm	40 mm	40 mm	21.5 mm	21.5 mm	21.5 mm	Aluminum	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	11 mm	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum			
Material	Plastic	Metal / PET	Black	Silver	Black	Silver	Black	Silver	Black	Silver	Black	Aluminum	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum			
Color	Black	Metal / PET	Black	Silver	Black	Silver	Black	Silver	Black	Silver	Black	Aluminum	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum			
Outer coating	Black	Metal / PET	Black	Silver	Black	Silver	Black	Silver	Black	Silver	Black	Aluminum	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum		
Application	Low tank weight before filling No sharp edges that could damage the roof sheeting Very easy and quick assembly Universal rails for mounting solar panels The tank is delivered to the user with glycol concentrate and weighs 10 kg, therefore, to determine the recommended weight of 60 kg, add 50 liters of mains water to the tank, which translates to obtaining the recommended weight and concentration of the glycol solution of 10.7% The tank has a "lip" in the lower part that prevents the panel from sliding off the ballast	MC4 connector, Wire gauge 2.5 mm² - 6 mm² (AWG 13 - AWG 10)																																					
Rated current	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	30 A	
Rated voltage	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V	1000 V
Material	Plastic	Metal / PET	Black	Silver	Black	Silver	Black	Silver	Black	Silver	Black	Aluminum	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	
Color	Black	Metal / PET	Black	Silver	Black	Silver	Black	Silver	Black	Silver	Black	Aluminum	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Outer coating	Black	Metal / PET	Black	Silver	Black	Silver	Black	Silver	Black	Silver	Black	Aluminum	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Application	Low tank weight before filling No sharp edges that could damage the roof sheeting Very easy and quick assembly Universal rails for mounting solar panels The tank is delivered to the user with glycol concentrate and weighs 10 kg, therefore, to determine the recommended weight of 60 kg, add 50 liters of mains water to the tank, which translates to obtaining the recommended weight and concentration of the glycol solution of 10.7% The tank has a "lip" in the lower part that prevents the panel from sliding off the ballast	MC4 connector, Wire gauge 2.5 mm² - 6 mm² (AWG 13 - AWG 10)																																					
Index of Protection	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	
Flammability class	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0	UL94-V0
Weight	9.6 kg	0.44 kg	0.22 kg	0.22 kg	0.22 kg	0.22 kg	0.26 kg	0.26 kg	0.026 kg	0.026 kg	0.026 kg	0.004 kg	0.014 kg	0.016 kg	0.017 kg	0.019 kg	0.012 kg	0.015 kg	0.017 kg	0.021 kg	0.05 kg	0.21 kg	0.21 kg	5 kg	0.21 kg	0.32 kg	0.94 kg (total)	0.17 kg	0.16 kg										
Dimensions	920 x 460 x 380 mm	218 x 65 x 30 mm	50 x 33 x 27 mm	50 x 33 x 27 mm	50 x 38 x 28 mm	50 x 38 x 28 mm	50 x 43 x 30 mm	50 x 43 x 30 mm	50 x 36 x 24.5 mm	50 x 36 x 24.5 mm	50 x 36 x 24.5 mm	22 x 13 x 12 mm	Ø 12.8 x 33.0 mm	Ø 12.8 x 38.3 mm	Ø 12.8 x 42.8 mm	Ø 12.8 x 47.9 mm					40 x 36 x 17 mm	1100 x 50 x 50 mm	1650 x 50 x 50 mm		400 x 35 x 35 mm	600 x 35 x 35 mm	310 x 300 x 43 mm each item	96 x 80 x 73 mm	96 x 80 x 72 mm										
Main features	Low tank weight before filling No sharp edges that could damage the roof sheeting Very easy and quick assembly Universal rails for mounting solar panels The tank is delivered to the user with glycol concentrate and weighs 10 kg, therefore, to determine the recommended weight of 60 kg, add 50 liters of mains water to the tank, which translates to obtaining the recommended weight and concentration of the glycol solution of 10.7% The tank has a "lip" in the lower part that prevents the panel from sliding off the ballast	MC4 connector, Wire gauge 2.5 mm² - 6 mm² (AWG 13 - AWG 10)																																					
Coating color	Black	Black	Black	Silver	Black	Silver	Black	Silver	Black	Silver	Black	Aluminum	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Steel galvanized	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	
Guarantee	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years