



### ÖZELLİKLER (Features):

- AC GİRİŞ (200/240)  
(AC INPUT RANGE)
- KISA DEVRE/AŞIRI YÜK KORUMASI  
(SHORT CIRCUIT/OVER LOAD PROTECTION)
- 100 % TAM YÜKTE ÇALIŞMA  
(100 % FULL LOAD WORKING)
- 2 YIL GARANTİ (2 YEARS WARRANTY)
- CE SERKİFİKASI (CE CERTIFICATION)
- KÜÇÜK VE ŞİK TASARIM (SMALL VE COMPACT SIZE)

### TEKNİK BİLGİLER (SPECIFICATION):

MODEL		MS-150-12-S	MS-150-18-S	MS-150-24-S	MS-150-48
ÇIKIŞ (OUTPUT)	DC ÇIKIŞ (DC VOLTAGE)	12 V	18V	24 V	48V
	ÇIKIŞ AKIMI (RATED CURRENT)	12.5A	8.3A	6.5A	3.2A
	AKIM ARALIĞI (CURRENT RANGE)	0-12.5 A	0-8.3A	0-6.5 A	0-3.2A
	ÇIKIŞ GÜCÜ (RATED POWER)	150W	149.4 W	156 W	153.6W
	DALGALANMA & GÜRÜLTÜ (RIPPLE & NOISE)	120mVp-p	180mVp-p	240mVp-p	400mVp-p
	VOLTAJ AYAR ARALIĞI (VOLTAGE ADJ. RANGE)	10.8-13.2V	16.2-19.8V	21.6-26.4 V	44-52 V
	VOLTAJ TOLERANSI (V.TOL.)	±2%	±1%	±1%	±1%
	YÜK (LOAD) REGÜLASYONU	±1%	±1%	±1%	±1%
	KALKIŞ ZAMANI (SETUP, TIME)	2000ms, 230VAC TAM YÜKTE (AT FULL LOAD)			
GİRİŞ (INPUT)	VOLTAJ ARALIĞI (VOLTAGE RANGE)	176~264VAC selectable by switch			
	FREKANS ARALIĞI (FRE. RANGE)	47~63Hz			
	VERİMLİLİK (EFFICIENCY)	86%full load	86% full load	87% full load	87% full load
	KALKIŞ DAYANIM AKIMI (INRUSH CURRENT)	Cold Start, 60A/230VAC			
	SIZINTI AKIMI (LEAKAGE CURRENT)	1mA(max)/240VAC			
KORUMA (PROTECTION)	AŞIRI YÜK (OVER LOAD)	110% - 150% ÇIKIŞ GÜÇ ARALIĞINDA (rated output power)			
		KAPANMA, YENİDEN BESLEME İLE ÇALIŞMA (Hiccup mode , auto-recovery)			
ÇALIŞMA ORTAMI (ENVIRONMENT)	ÇALIŞMA SICAKLIĞI VE NEM (WORKING TEMP. & HUMIDITY)	-30~+40°C / 20~90 % RH			
	DEPOLAMA SICAKLIĞI VE NEM (STORAGE TEMP. & HUMIDITY)	-40~+85°C /20~90 % RH			
GÜVENLİK & STANDARTLAR (SAFETY)	GÜVENLİK STANDARTLARI (SAFETY STANDARDS)	EN60950-1			
	MTBF	100, 000 hours min, MIL-HDBK-217F(25°C)			
BOYUTLAR (DIMENSION)/WEIGHT		200*59*40mm (L*W*H)/0.39KGS			