



PRODUCT DESCRIPTION

Easy transportation DC welder generator
 Powerful and reliable engine
 AVR circuit ensure stable electricity output
 Thermal protection
 Stepless welding current setting
 Exceptional DC Stick welding performance
 Ideal equipment for outdoor and field use



■ TECHNICAL PARAMETER

Model	EDGE 185L	EDGE 145L
Function	CC/PIPE	CC/PIPE
Technology	DC/CC	DC/CC
Output Power (V/Hz)	120/240V 50/60Hz	120/240V 50/60Hz
Phase	1	1
Output Power (W)	6000	4000
Max Power (W)	6600	4500
Rated input Current(A)	50/25	33.3/16.7
Fuel Tank (L)	19	6
Start Type	Manual	Manual
Rated Amperage(A)	130	110
Open Circuit Voltage (V)	75	60-75
Welding Current (A)	60-185	55-145
Duty Cycle (% at A)	50%	50%
Electrode/ Wire Dia (mm)	1.6-4.0	1.6-3.2
Machine Size (mm)	828x580x640	700x580x680
Package Size (mm)	900x700x650	755x625x710
NET Weight (kg)	140	80
Gross Weight (kg)	150	90