

BEP-92

Application

Shipbuilding industry 、Automotive manufacturing
 Bridge-building industry
 Construction/building Construction
 manufacture & maintenance of steel structures

Features

Portable type for on-site use
 Inverter technology for energy-efficient
 Thermal Overload Protection
 Provides consistent high-speed cutting
 Pilot Arc Starting



Specification

Input Power	V	220V, 1/3Φ	Duty cycle	-	90A / 60%
		380/415V,3Φ			70A / 100%
Input voltage range	%	±15%	Pre flow time	Sec	0.5
Input frequency	HZ	50&60	Post flow time	Sec	20
Rated input capacity	KVA	19.94	Cutting thickness	mm	max 40
	KW	15.48			Recommended 20
Rated output	V	116	Gas check	-	✓
	A	90	Pilot	-	✓
Cutting amperage range	A	20~90	Insulation class	-	H
Efficiency	%	87	Protection class	-	IP21S
Open-circuit voltage	V	264	Dimension (W*D*H)	mm	598*300*570
Water cooling	-	-	Net Weight	kg	43

