Certification number & Registered product		MF2-B010 Fiber Laser Machines		Product scope	BREVIS-AJ series
Registered company		AMADA CO. LTD.		Certified product	BREVIS1212AJ(3kW)
Production of criteria-base product		April, 2017		Criteria-base product	LC1212A5NT(3.5kW)
Requirements & Environment factors		Evaluation item	Criteria	Evaluation result and/or remarks	
(1) Essential requirement					
Energy	Energy consumption	Reduction ratio	40% or more reduced		73%
saving				bas	ed on JFMA criteria
(2) Selective requirement					
Energy saving	Energy consumption per each product	Reduction ratio	40% or more reduced	75%	
Resouce	Operating oil	Total consumption	10% or more reduced	100%	
saving	Operating gas	Gas consumption	10% or more reduced	100%	
	Safety	Safety standard		X	
Environment conservation	Hazardous materials	JFMA criteria		X	
	EMC	Applicable regulation			X
Minimum selective requirement		3 items or more			6 items
(3) Recommendation requirement		Names of equipped	Summary of effects on environmental burden reduction		
ent factor displored of er	ergy saving, ability, long life, blay/management environment info.,	Fiber Laser Oscillator	Reduce boot time and energy saving		
		Fiber Laser Oscillator	No blower inside the oscillator and vacuum pump is reducing oil consumption.		
vibra emis	ation/noise, ssion	Assist Gas Control	Energy saving by Assist gas control system		
аtm	osphere, soil)	i-CAS	Resouce saving by i-Camera assisted system		
Minimum recommendation requirement		3 items or more	4 items		

Remarks: