Registered: June 12, 2012 Revised: June 2, 2015

Revised: June 5, 2018

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Certification number & registered product		MF-B014 Hydraulic Servo Press Brake		Product scope	Hydraulic Servo Press Brake BH Series
Registered company		MURATA MACHINERY Ltd.		Certified model	BH13530
Reference product & production time		April, 2000		Reference model	3P-110-25
Requirement & environment factors		Evaluation item	Criteria	Evaluation results and score	
(1) Esse	ential requirement			BH13530 vs 3P-110-25	
Energy saving	Energy consumption	Reduction ratio	15% or more reduction	51%	
				Based on JFMA standard	
(2) Selective requirement				BH13530 vs 3P-110-25	
Energy saving	Energy consumption	Loaded power consumption	15% or more reduction	32% Power consumption per 1 bending on essential	
					of loaded operation
Resource saving	Compactification	No. of air hydraulic parts	10% or more		X
Res	Operating oil	Amount of use	reduction	X	
Minimum selective requirement		3 items or more		3 items	
(3) Recommended requirement		Names of function and device	Summary of environmental load reduction		
ut facto	ergy saving, rability, long life,	LCD display	Reduction of power consumption		
	display/management of environment of control	Servo hydraulic hybrid design	Reduction of power consumption		
JE vib		Electric driven servo drive	Reduction of operating fluid		
ш (atı		Angle alignment function	Resource saving by reducing failure in forming		
Minimum recommended requirement		3 items or more	4 items		