MF Eco Machine Certification System Registry (Press Machine Date: July 2, 2009

Reviced: December 11, 2012 Reviced: December 1, 2015 Reviced: December 4, 2018

Neviced. December 4, 20					
Certified registration no. & registered product name		MF-P009 Ball Screw Servo Press		Product scope	Screw Servo Press SBP305AS
Registered name of corporation		Japan Automatic Machine Co., Ltd.		Certified model	SBP305AS
Production time of reference model		May, 2009		Referenc e model	НҮР305Н
Requirements and environmental factors		Evaluation items	Evaluation criteria	Evaluation result and/or remarks	
(1) Essential requirement				SBP305NS vs HYP305H	
Energy	Energy consumption	Reduction ratio	Reduce more than 15%	45%	
saving				Based on JFMA standard	
(2) Selective requirement				SBP305NS vs HYP305H	
Energy	Energy consumption	Loaded power consumption	Reduce more than 15%	27%	
saving				consumption	mount in power n per unit when loading nder JFMA standard
Resource Compactification		No. of air/hydraulic parts	Reduce more than 10%	X	
saving	Operating oil	Amount of use	Reduce more than 10%	X	
Minimum selective requirement		3 items or more		3 items	
(3) Recommended requirement		Name of function/equipment	Summary of Environmental Load Reduction		
l Idui	nergy saving, rability, long life, splaying/controlli environment o., oration/noise and nission (air/soil)	Energy saving mode	Back-light in touch panel goes off after elapsing a set period of time		
ntal Fac		Load monitoring	Reduction of power consumption by press protection and load monitoring functions		
		Ball screw	Changing from hydraulic to mechanical type, there is no hydraulic parts and operating oil (resource saving)		
Ш Ш		Maintenance counter	Remotely controlled maintenance		
Minimum requirement 3 items or more			4 items		

Note:

- (1) Model name was changed from SBP305S to SBP305NS on December 1, 2015.
- (2) Model name was changed from SBP305NS to SBP305AS on December 4, 2018.