Certification number & registered product		MF2-K001 Straightener/Feeders			Servo Release Straightener/Feeders LCC06PU
Registered company		ORII&MEC CORPORATION		Certified model	LCC06PU
Reference product & production time		May, 2009		Reference product	LCC06PM2
Requirement & environment factors		Evaluation item	Criteria	Evaluation results and score	
(1) Essential requirement			LCC06PU vs LCC06PM2		
Energy saving	Energy consumption	Reduction ratio	40% or more reduction	72%	
				Based on JFMA standard	
(2) Selective requirement				LCC06PU vs LCC06PM2	
Resource saving	Compactification	No. of air hydraulic parts	10% or more reduction	х	
	Air	Total consumption amount	10% or more reduction	X	
Environment conservation Vibration/noise		Noise on loaded operation	3dB or more reduction	X	
Minimum selective requirement		3 items or	more	3 items	
(3) Recommended requirement		Names of function/device	Summary of environmental load reduction		
	rgy saving, ability, long life, lay/managemen	Servo driven work role release	Efficient energy conversion to the motion compared with conventional air type.		
t of e	environment	Power regeneration	Make use of regeneration power fed to power supply at the time of reduced speed		
ој Vibra emis (atm	ation/noise, ssion nosphere, soil)	Energy saving mode	When it is in operating preparation mode but no start command for prolonged time, automatically shut off operating preparation and reduces power consumption.		
Minimum recommended requirement		2 items or more	3 items		