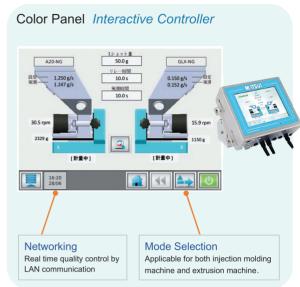


~180 kg/h



## Gravimetric Loss in Weight Feeder, Saving Masterbatch



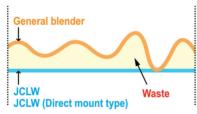
· Accurate blending.

Resin and color flow together at the same, Inline dosing and Dosing cylinder®.



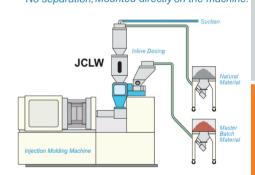


• Reducing Masterbatch. No over dosing, Continuous and accurate dosing.



Unevenness of the color of the mold products.

• No separation due to conveying. Saving space, Compact and Lightweight. No separation, Mounted directly on the machine.



## **Standard Specification**

Model		JCLW-2-1S	JCLW-3-2S
Power Supply	Voltage	AC95~250V 50/60Hz 1Phase	
Power Consumption ①		80W	150W
Power Cable		Cable length : 2m	
Operation		8 inches color touch panel	
Input Signal		Potential free-, 24VDC-	
		Extruder tacho (0-30VDC) start input	
Output Signal		Error and warning, solenoid valve for automatic hopper loader	
Measuring Capacity ②		0.07~180kg/h	
Neck Piece Model ③		NST40 (Max loading weight - 100kg)	
Communication		TCP/IP, Modbus and CANbus	
Data Storage ④		Internal memory	
Applicable Material ⑤	Virgin Material	Material not bridged on the hopper of this equipment	
		Material not varying in grain shape and size	
		Pellet : φ2.5<3mm, L<3mm	
	MB Material	Pellet : φ2.5mm, L<3mm or Granules	
	Regrind Material	Materials that do not bridge the safety mesh (40x40mm openings) excluding miscuts with an apparent specific gravity of 0.3 to 0.5.	

- ① Virgin material is natural fall, and combination of one MB material metering unit. (JCLW-2-1S)
- Virgin material is natural fall, and combination of MB material metering unit and regrind material metering unit. (JCLW-3-2S)
- 2 Measured with normal granular masterbatch apparent specific granular with of 0.8.1 to thanges depending on the type of feeder and material.

  3 Selection of NST90 model (Max loading weight -200kg), and the water cooling type Neck piece for high temperature materials (~120°C).
- There is option software MCLAN2. Possible data logging of multiple devices and various settings backup.
- (5) We can not cope other than Applicable materials listing

· Auto feeder (MB/regrind) · High temp kit · Cooling unit · Alarm indicator (with buzzer) · Support frame · Various screws · Slide gate