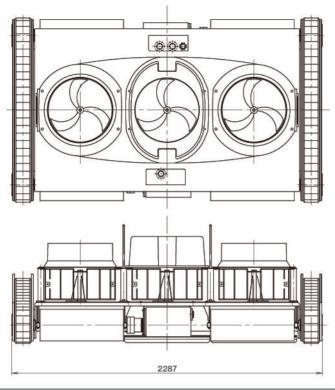
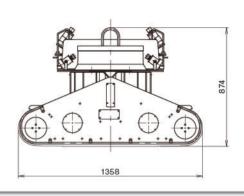


NCL-LX



Dimensions (Units : mm)





Specifications

Specification	7113		
Name			Aquaculture Net Underwater Cleaning Machine Large-scale Sensui Kun
Model			NCL-LX
Operation method			Manual
Maximum cleaning speed (m2/hr			1600
Cleaning width		(mm)	1910
Maximum travel speed (m/			14
Maximum diving depth (m)			50
Body	External dimensions	s (mm)	1358 × 2287 × 874 (L × W × H)
	Weight	(kg)	500
	Propeller	(mm)	450 dia. × 3
	Cleaning disk	(mm)	630 dia. × 3
	Required water press	ure and quantity (MPa) (L/min)	14.7/324
	Wheel		Two-row rubber crawlers + Four wide tires
	Drive unit		DC motor with reduction gear running at 48 VDC
	Water depth sensor		Pressure type × 1
	Camera		CCD camera provided with super-wide-angle lens × 2 (one each on the front and rear)
	Light		LED × 4 (optional)
High-pressure hose /cords	High-pressure hose	(MPa)	Maximum operating pressure: 20.5 Usual operating pressure: 15
		(m) x (number of wires)	60×1 (standard) $/100 \times 1$ (optional)
	Power/Control cord	Twisting-resistant (m) x (number of wires)	80 × 1 (standard) / 110 × 1 (optional)
	Camera cord	Twisting-resistant (m) x (number of wires)	80 × 2 (standard) / 110 × 2 (optional)
Control panel	External dimensions	(11111)	500 × 600 × 200 (W × H × D)
Operation box	External dimensions	s (mm)	$210 \times 310 \times 150 \text{ (W} \times H \times D) \text{ (excluding handle)}$
	Switches		Operation ON/OFF switch × 1; Forward-reverse switching lever × 2 (one each on the left-hand side and right-hand side)
			Speed adjustment knob × 2 (one each on the left-hand side and right-hand side)
Power unit	Converter		24 VDC input/48 VDC output (connected to control panel for machine driving)
	Inverter		24 VDC input/100 or 200 VAC output (for monitoring use)

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All product specifications in this catalog are subject to change without notice due to product



▲ Safety Precautions

- Read the Operation Manual carefully before use and be sure to operate the product according to the information given in the Operation Manual.
- The unreasonable operation of the product may shorten the life of the product and can result in product failures or accidents.

 Be sure to inspect the product periodically in order to prevent product failures or accidents.
- Be sure to receive the warranty card from your dealer.

■If you have any opinions or questions, feel free to contact the following office.