

PRODUCT SPECIFICATION

MODEL	JACK 500/700/800
Functions	Wire measuring and cutting (wire pull type), Both-ends stripping, Both-ends crimping (programmable crimp height) with wire sinking mechanism, Both-ends terminal insertion into the housing/2-rows (programmable inserting positions), Defective piece sorting *Housing supply unit, Wire selector for 2-wire, Wire inverting unit, Step operation, Terminal paper winding device
Capacity	Both-ends inserting : 1.7sec/pc (L=150mm), Housing exchange:2.5sec e.g.)10p Both-ends inserting harness 19.5sec/set
Wire size	0.05~0.2mm ² (UL1571 equivalent AWG#30~AWG#24) Wire O.D.φ1.5mm or less
Wire cutting length	JACK500 : 125~500mm、JACK700 : 125~700mm JACK800 : 125~800mm
Cutting length accuracy	1.0mm+(Preset cutting length X 0.002)
Stripping length	1.0mm ~ 3.0mm (Both-ends)
Strip cutting depth	Maximum adjustment : 2.0mm (Manual setting by dial)
Crimping capacity	7,800N (800kg) Servo press x 2units, Programmable crimp height adjustment
Detectors	No wire, Wire over load, Stripping error, No terminal, Terminal over load, Crimping error(Crimp force monitor), No housing, Inserting error, Air pressure down
Power source	3phase AC180~242V 50/60Hz 10A
Compressed air	0.5Mpa approx.140NL/min (Use clean dry air)
Machine dimension, weight	1,600W x 1,400D x 1,400H 680kg
オプション	Wire reel stand(for 2colors, 6colors, 10colors), Patrol light, Wire selector for 10colors, Housing position detector, Parts feeder

※J.A.M. reserves the right to change specification without any prior notice.

◆Proper grounding required.