Built-in Direct Drive Motor



W500PC series
Flatbed, interlock stitch machine

D322 series Economy type
D332 series Standard type

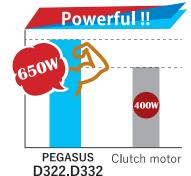
W600PCH series

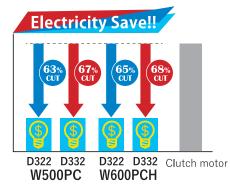
Cylinderbed, interlock stitch machine

W500PC, W600PCH









*With a machine speed of 4,000 sti/min, intermittent drive (2 sec drive and 2 sec stop)

Patented

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Built-in Direct Drive Motor

PEGASUS Original Motor

Designed and manufactured by PEGASUS.



CE Marking

Compliance to standards in EU.

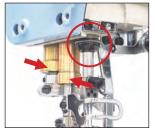


User Friendly

- Quick and Easy Installation.
- Motor Structure
 - Sealed Motor Coil
 - Dust Protection and Heat Prevention.
 - No Coupling
 - Direct Transmission and Easy Setup.
- High power, 650W.
- You simply press the pushbutton while turning the handwheel. Changing the needle stop position is easy. (only on the D332 series)

Block oil leakage!

The needle bar and looper shaft (only for W600PCH series) include a special designed oil seal, exerting dramatic "Oil Barrier" effectiveness, preventing oil leakage and oil splashes. And maintenance is very simple and easy, such as change the oil seal.





W600PCH series



This feature reduces oil stains on sewn products, decreasing the use of stain remover.

The W500PC/W600PCH series are reliable sewing machines that create a clean work environment and contributes to global environmental protection.

Politi

Thread trimmer (Electric/Pneumatic)

Threads are easily cut, by pressing the treadle with the heel on an interlock stitch machine. There is no need for the operator to cut the threads when sewing is completed. This feature greatly enhances operator efficiency and allows for increased production. (only for D332 series)

Top cover thread trimmer



These trimmers simultaneously cut needle, looper and top cover threads. There is no need for manual trimming, even during the sewing process when a top cover thread is used. The resultis a substantial increase in production.

Underthread trimmer



This trimmer cuts needle and looper threads.

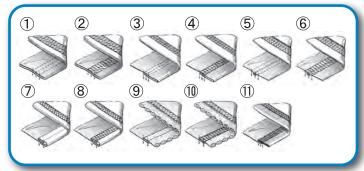
● W500PC/D322,D332 : Flatbed, interlock stitch machine

Seam	Application	Subclass		No.of threads	Needle space (mm)	Max speed (sti/min)		Standard equipments	Motor		Remarks
						D322	D332	/ Accessories	D322	D332	Kemarks
12	34 (Covering)	W562PC-01G	2	3•4	3.2 • 4.0	5,000	6,000	Hemming guide Covering guide		UT	
56			3	4•5	4.8•5.6•6.4						
78	Binding tape	W562PC-02G	2	3•4	3.2•4.0	5,000	000 6,000	Binder blacket Tape guide			TK(Option)
			3	4•5	4.8•5.6•6.4						
910	Attaching elastic lace	W562PC-05C	2	3•4	3.2•4.0•4.8	5,000 (5	5,500 (5,000 with MD)	000 FT	LC	LC	MD.TK(Option)
			3	4•5	5.6•6.4						

● W600PCH/D322,D332 : Cylinderbed, interlock stitch machine

Seam	Application	Subclass		No.of threads	Needle space (mm)	Max speed (sti/min)		Standard equipments	Motor		Damarka
						D322	D332	/ Accessories	D322	D332	Remarks
(1)(2) (3)(4)		W662PCH-01G	2	3•4	3.2 • 4.0 • 4.8	5,000	5,500	Hemming guide Covering guide		UT	RP(Option)
56	(Hemming)		3	4•5	5.6•6.4						
111	Attaching flat knit elastic tubular articles	W662PCH-33A	3	4•5	5.6•6.4	5,000	5,000	FT.RP	LC	UT.LC	
34	Hemming	W662PCH-35B	2	3•4	4.0 • 4.8	5,000	5,000	00 FT	LC	UT.LC	RP(Option)
			3	4•5	5.6•6.4						

UT: UT2R Electric thread trimmer, UT3R Pneumatic thread trimmer LC: Pneumatic lint collector FT: Fabric edge trimmer MD: Mechanical metering device TK: Tape cutter RP: Rear puller



Specification

	Max speed (sti/min)	Output power (W)	Device
Economy type D322	5,000 *	650	LC
Standard type D332	6,000 *	650	UT,LC

%See subclass chart

PEGASUS CO., LTD.

