

## Built-in Direct Drive Motor



# PEGASUS



**D322 series** Economy type

**D332 series** Standard type

### W500PC series

Flatbed, interlock stitch machine



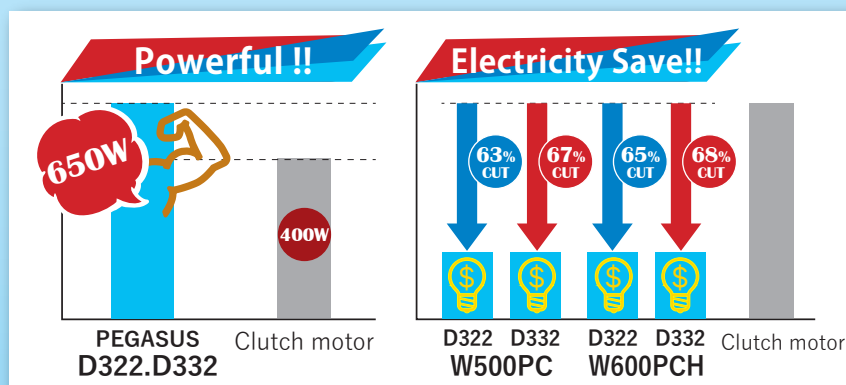
**D322 series** Economy type

**D332 series** Standard type

### W600PCH series

Cylinderbed, interlock stitch machine

# W500PC, W600PCH / D322, D332 Series



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

Point

1

## Built-in Direct Drive Motor

### ● PEGASUS Original Motor

Designed and manufactured by PEGASUS.

**PEGASUS  
Original**

### ● CE Marking

Compliance to standards in EU.



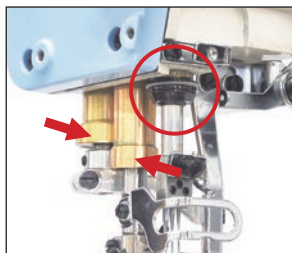
### ● User Friendly

- 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)

**Patented  
Design**

## Point 2 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.

## Point 3 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 result is 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 needles	No. of threads	Needle space (mm)	Max speed (sti/min)		Standard equipments / Accessories	Motor		Remarks
						D322	D332		D322	D332	
①② ③④ ⑤⑥	Plain seaming (Covering) (Hemming)	W562PC-01G	2	3•4	3.2•4.0	5,000	5,000	Hemming guide Covering guide		UT	
⑫⑬		W562PC-01D	3	4•5	4.8•5.6•6.4						
⑦⑧	Binding tape	W562PC-02G	4	5•6	6.0	4,200	4,200	Binder blacket Tape guide			TK(Optional)
			2	3•4	3.2•4.0	5,000	5,000				
		W562PCB-23B	3	4•5	4.8•5.6•6.4	5,000	5,000				
⑨⑩	Attaching elastic lace	W562PC-05C	2	3•4	3.2•4.0•4.8	5,000	5,500 (5,000 with MD)	FT	LC	LC	MD.TK(Optional)
			3	4•5	5.6•6.4						

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

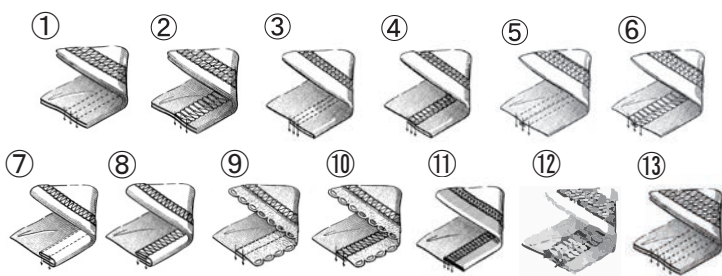
Seam	Application	Subclass	No. of needles	No. of threads	Needle space (mm)	Max speed (sti/min)		Standard equipments / Accessories	Motor		Remarks
						D322	D332		D322	D332	
①② ③④ ⑤⑥	Plain seaming (Covering) (Hemming)	W662PCH-01G	2	3•4	3.2•4.0•4.8	5,000	5,500	Hemming guide Covering guide		UT	RP(Optional)
			3	4•5	5.6•6.4						
⑪	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	FT	LC	UT.LC	RP(Optional)
			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	5,000 ※	650	UT,LC

※ See subclass chart

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-Specifications and appearance are subjected to changes without notice.  
-Read the instruction manual before operating the machine to ensure safe usage.  
-Photos for illustration purpose. They may not represent actual operating conditions and/or displayed optional parts.



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