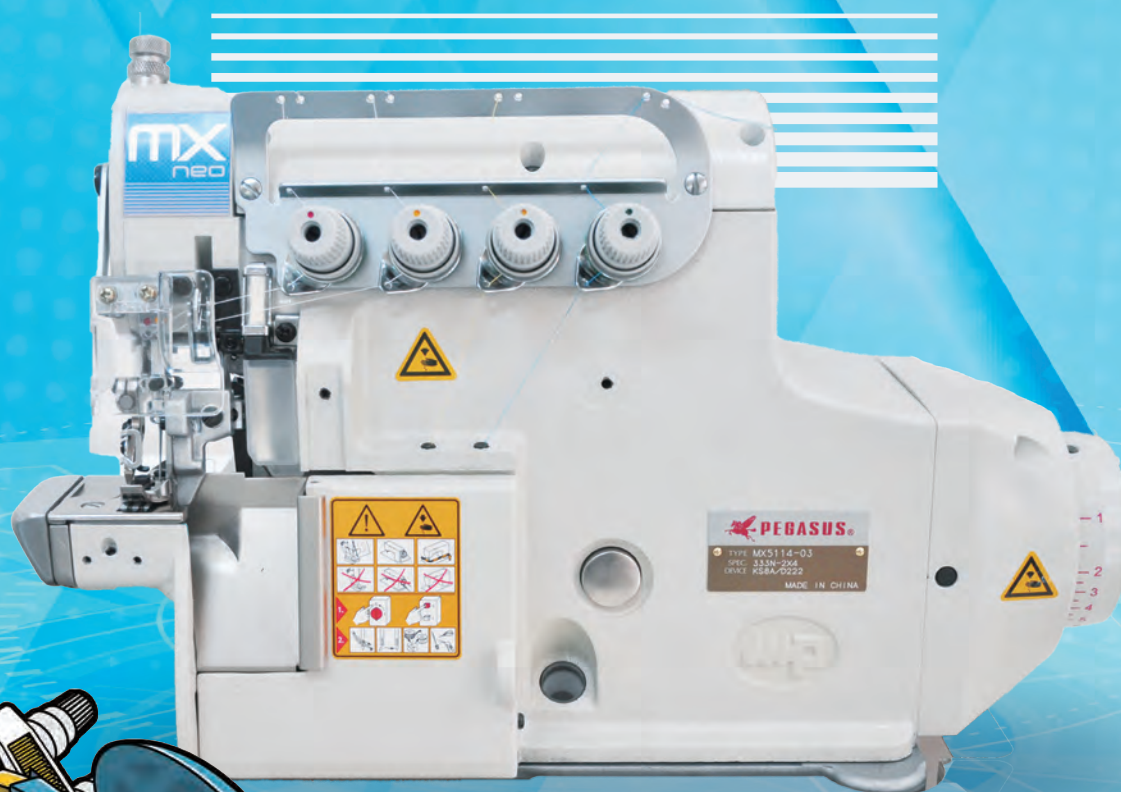


MX5100 series

Cylinder bed overedger

mx

neo



Solving sewing factory's worries!

Sewing robot MX5100 come to the rescue!

Factory manager has been suffering...

Errr...

Is your factory capable of making clothes with various designs in small lots?

Fast fashion company

blah

blah

We need various types of sewing method, such as tubular applications and side seaming. It's a waste of time to change the machine every time...

Sigh

However...

We don't have experienced operator who can sew everything with only single machine...

Panic!

OMG!

I want to expand my business, but...

I don't know what to do...

BAAAAA!!!

Fear not, MX5100 robot is here from planet of sewing.

What a surprise!

I'm here to support various situations of sewing, such as tubular applications and side seam.

Really!?

Yeah, I promise!

Cylinder bed!

Install cloth plate! Transform into overlock machine!

It's sewing tubular application in a blink of an eye!

And now it is working on the side seam!

Just leave it to me from now on!

See ya!

Thank you MX5100 robot!

ZZZZZ

Next day

That was a strange dream.

Manager!!

BAAAAA!!!

MX5100 has arrived from Pegasus Sewing Machine!!

It looks like a usual overlock machine...

Wow!!

I thought it was a ordinary overlock machine but,

It can purge a cloth plate!? This is the cylinder bed I saw in the dream!

clack!

Shhhhhhhhh!!

This is great!!

Even the new operators can sew various designs well with this!

and they all sewed happily ever after

Super easy adjustment of stitch length!

All you need to do is push the button and turn the machine pulley.

Avoid stitch skipping and broken material!

HR device reduces the heat generated on the needle and smooth the movement of the thread, it will give stable seams.

Max speed!

MX5100 7500sti/min.

DDM Direct Drive Motor

Pegasus original *DDM!

- Designed and manufactured completely by PEGASUS
- Certified by CE as all-in-one type direct drive motor
- Compact appearance with exceptional ease of operation

*Direct Drive Motor

MX5100 series

Cylinder bed overedger

Sleeve rib attaching



Cylinder bed
Overedger



Uniformly sewn

General
Overedger



non-uniformity

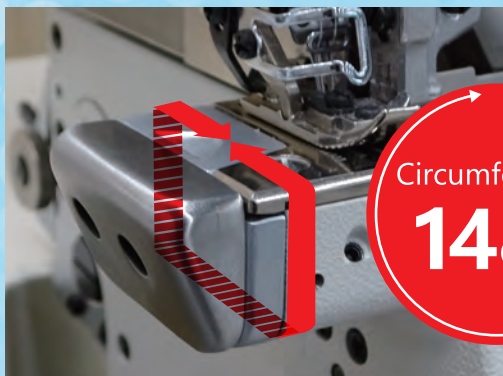
Especially for new operators, the difference is noticeable

Super easy to
sew small
cylindrical goods!

Ideal for T-shirt cuff and baby clothes.

Easy to
hold and safe!

Equipped with a handle

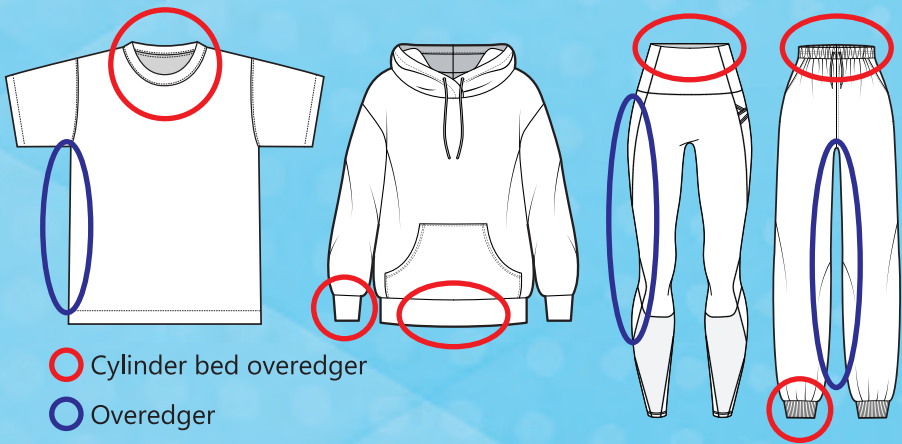
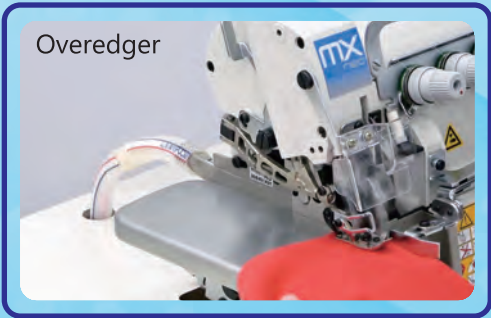


Circumference
148mm



Dual function sewing machine

Overedgur & Cylinder bed overedger

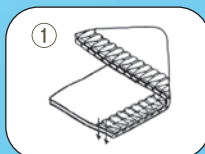


Option

KS Vertical type vacuum thread chain cutter

LC Pneumatic lint collector

PL Presser foot lift



Seam	Application	Fabric weight	Subclass		No.of needles	No.of threads	Needle space (mm)
①	Plain seaming	Medium to heavy	MX5114-03/333N		2	4	2
Overedge width (mm)	Max.stitch length (mm)	Diff. feed ratio	Presser foot lift (mm)	Max.speed (sti/min)	Needles	Option	
4	3.7	0.8-1.8	5.5	7,500	DCx27 #9(65)	KS/PL/LC	

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