

Model

# GPS/G-6032G-35

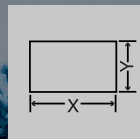
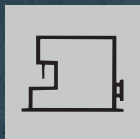
# GARUDAN®

## Customized Solutions

### INNOVATIVE SOLUTION FOR AUTOMATIC SEWING OF CLEANING MOPS IN PATTERN SEWING MACHINES



		Conventional technology	Garudan GPS/G-6032G-35
<b>1 shift (8 hours)</b>	Monthly output (pcs)	3 840	9 600
	Number of operators	5	1
<b>2 shifts (16 hours)</b>	Monthly output (pcs)	7 680	19 200
	Number of operators	10	2
Production time for 1 mop		2:30 min	1:00 min





# Features and Benefits

- Innovation in the automatic production of cleaning mops on Garudan sewing automat based on concrete customized solution.
- Big increase in productivity and reduction of labour costs in comparison with conventional technology.
- Time necessary for the production of one mop drops from 2 minutes and 30 seconds to 1 minute only (counted for mop of size 57×19 cm with double stitching).
- Reduction of labour force from 10 operators to only 2 operators (in two 8-hour shifts).

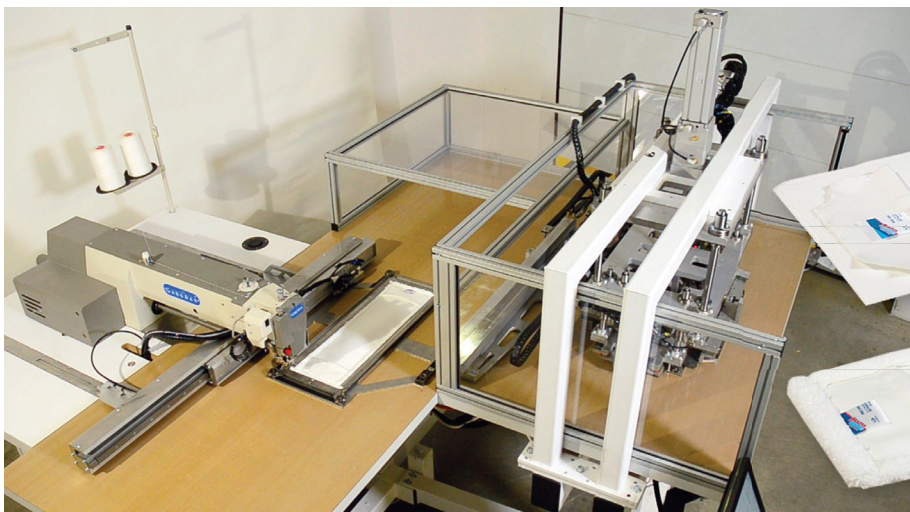
- System of automatic folding of all 4 sides of the mop and fixing of all necessary pieces of materials (mop body, side pockets and brand labels).
- System of automatic circular exchange of the feed frame enables continuous sewing without interruptions for loading of the material.
- Possibility to produce various types and sizes of mops by simple exchange of a few parts.

**01**

The special fixing head mechanism performs automatic folding and fixing of the sewn materials.

**02**

In only one operation all individual pieces, such as mop body, side pockets or brand labels, are fixed and sewn together.



ANITA, s.r.o.  
 Průmyslová 2453/7  
 680 01 Boskovice  
 Czech Republic  
 tel.: +420 516 454 774, 516 453 496  
 fax: +420 516 452 751  
 e-mail: info@anita.cz  
 www.garudan.cz, www.anita.cz