

POUCH MAKERS & CUTTING & SEALING & PRINTING DEVICES AND ACCESSORIES

FOR MEDICAL PACKAGING



MANUFACTURER COMPANY SPECIALIZED IN
MEDICAL SEALERS SINCE 1990.



Web

Yerli Malı & TSE
Hizmet Yeri
Yeterlilik



Certificate Of
Service Location
Qualification



Sağlık ve Gıda Ürünleri Sanayi ve Ticaret A.Ş.



ISO 9001:2015
EN ISO 11607-2

MANUFACTURER COMPANY SPECIALIZED IN MEDICAL SEALERS SINCE 1990.

We Are Making Firsts in the World

We are not only making things easier for you, we also pay attention to our carbon footprint in order to extend the life of our world and provide a better quality of life.

"**Sleep Mode (Energy Saving System)**" technology was applied by Gündem A.Ş. for the first time in our world in our "Sealers" and was exhibited at the Medica 2009 fair in Germany.

- **Year 2006-** "**Device safety**": Thanks to the Emergency - Stop / Emergency Reverse / Emergency Forward technology, jammed pouches can be easily removed from the device.
 - **Year 2007-** In order to prevent the produced pouches from falling apart and being collected easily; "**Drawer System**" for Workstations and Mobile Table.
 - **Year 2008-** Sealing speed of 12m/min thanks to "**Fast-Sealing**" technology.
 - **Year 2009-** Energy saving thanks to "**Sleep Mode**" technology -**First in the World-**
 - **Year 2009-** Ability to print 2 data on 5cm pouches thanks to "**Write-Matic**" technology.
 - **Year 2010-** Self-testing and reporting on compliance with ISO 11607-2 before each use thanks to "**Validation-Test**" technology.
 - **Year 2011-** Sealing speed of 12m/min thanks to "**Fast-Sealing**" technology.
 - **Year 2012-** "**MultiLine Sealing**" 14mm multi-barrier sealing
 - **Year 2013-** Thanks to "**Customized Teflon-Coating**" technology, pouches that get stuck in the device and melt are prevented from sticking to the heaters.
 - **Year 2014-** "**Stand System**" to free up space in the work area thanks to "**Space-Saving**" technology
 - **Year 2016-** Production speed of 6000 pouches per hour with our "**HPC High Production Capacity**" 40GM Impulse Pouch Maker model
 - **Year 2018-** Sealing speed of 16m/min thanks to "**Fast-Sealing**" technology
 - **Year 2019-** "**5 in 1**" Rotary Pouch Maker device production with Internal Printer -**First in the World-**
 - **Year 2019-** "**Soft-Start**" Soft start for heavy and large pouches
 - **Year 2020-** Thanks to "**Auto-Slider**" technology, "Mode Changing" without removing the rolls from the device or changing the settings -**First in the World-**
 - **Year 2021-** Ability to quickly drop to Tyvek pouch temperature thanks to "**Auto-Cooling**" technology -**First in the World-**
 - **Year 2022-** Automatic adjustment of the gluing temperature of the device when pouch/roll type is selected, thanks to "**Auto-Temp**" technology
 - **Year 2023-** Thanks to "**PrintTo-Cut Side**" technology, text can be printed on the cut sides of pouches on our Rotary Pouch Maker devices. -**First in the World-**
 - **Year 2023-** Thanks to "**Multi-Roll-Processing**" technology, 8 rolls of 5cm or rolls of different widths up to 43cm can be processed simultaneously and in exactly the same length. -**First in the World-**
 - **Year 2023-** Thanks to the "**Roll is Over**" technology, the device stops even if 1 roll runs out.
 - **Year 2023-** Preventing unnecessary operation of the printer when there is no printer cartridge in the device, thanks to the "**No-Ribbon**" feature. -**First in the World-**
- and...
- **Year**- We continue to work on R&D to offer you more innovations.

REGISTERED TRADEMARKS OF GÜNDEM A.Ş.

GÜNDEM® | ABGMat® | ABGPack® | ABGTape® | ABGIndicators®

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Fully Automatic Rotary Continuous Pouch Maker with Internal Dot Matrix Printer - 10-16 m/min. Speed Adjustable

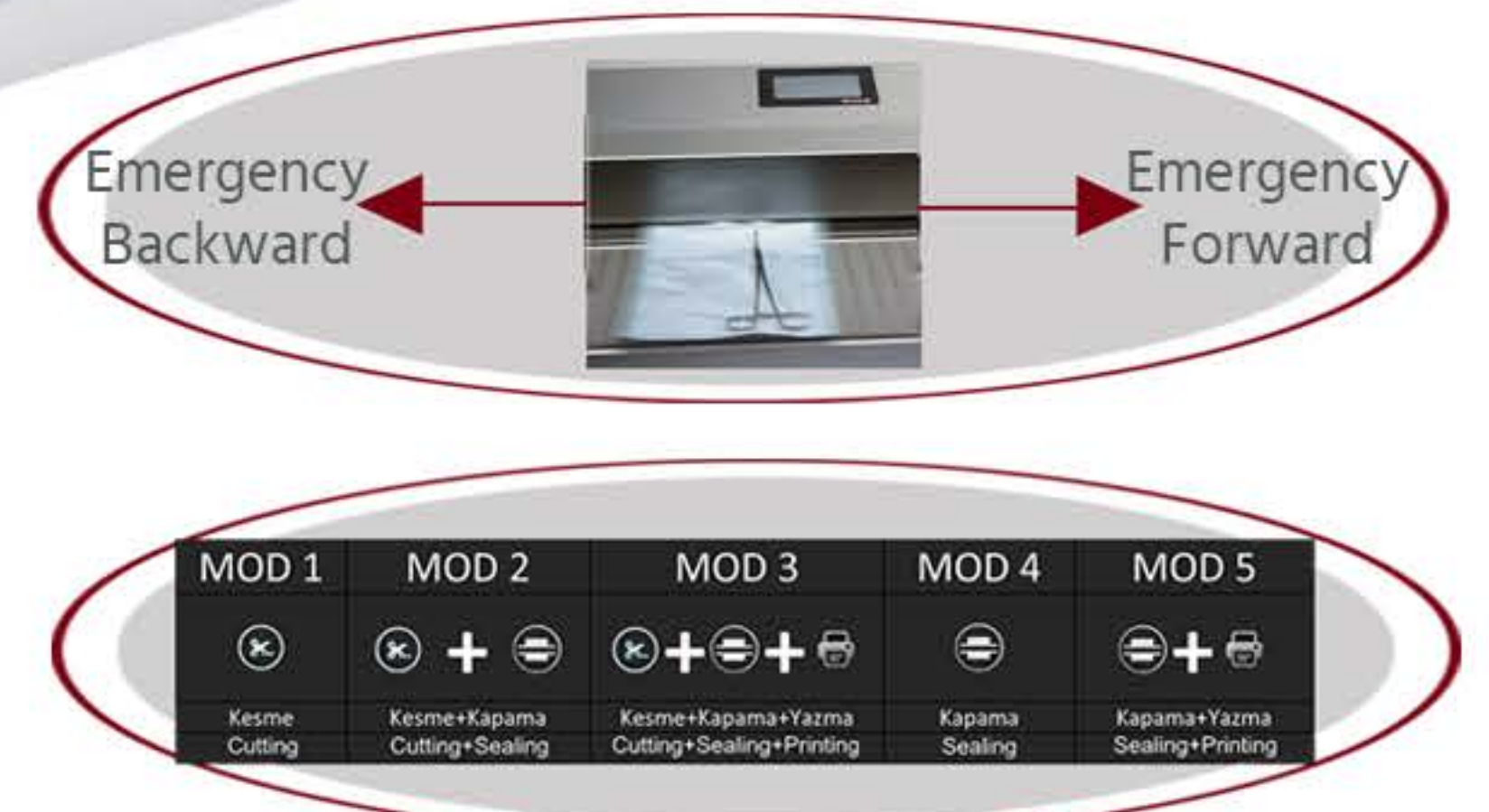
For automatic and mass production of flat, gusseted and Tyvek® rolls, pouches and packages in hospitals and the medical industry

Validatable Rotary Pouch Maker with Internal Dot Matrix Printer for print data on pouches and with 7" Color Touch Screen. It can be connected to External Keyboard, Mouse, TV/Monitor, PC, QR Code Reader, External Thermal Printer, CSSD Software and to internet for free software update.

Pouches Cannot Stick to Heaters, Does Not Require Service, Spare Parts, Maintenance - "Customized Coating Technology" Used. (It is not coated with Teflon Fabric, which causes problems).



Brochure



With Single Line Printer | 60GM 6LCS1PVEP Code: 222-300-060
With Double Line Printer | 62GM 6LCS2PVEP Code: 222-300-062

Work Station A105 GM1215WST 223-300-012



Print & Validation Report Sample



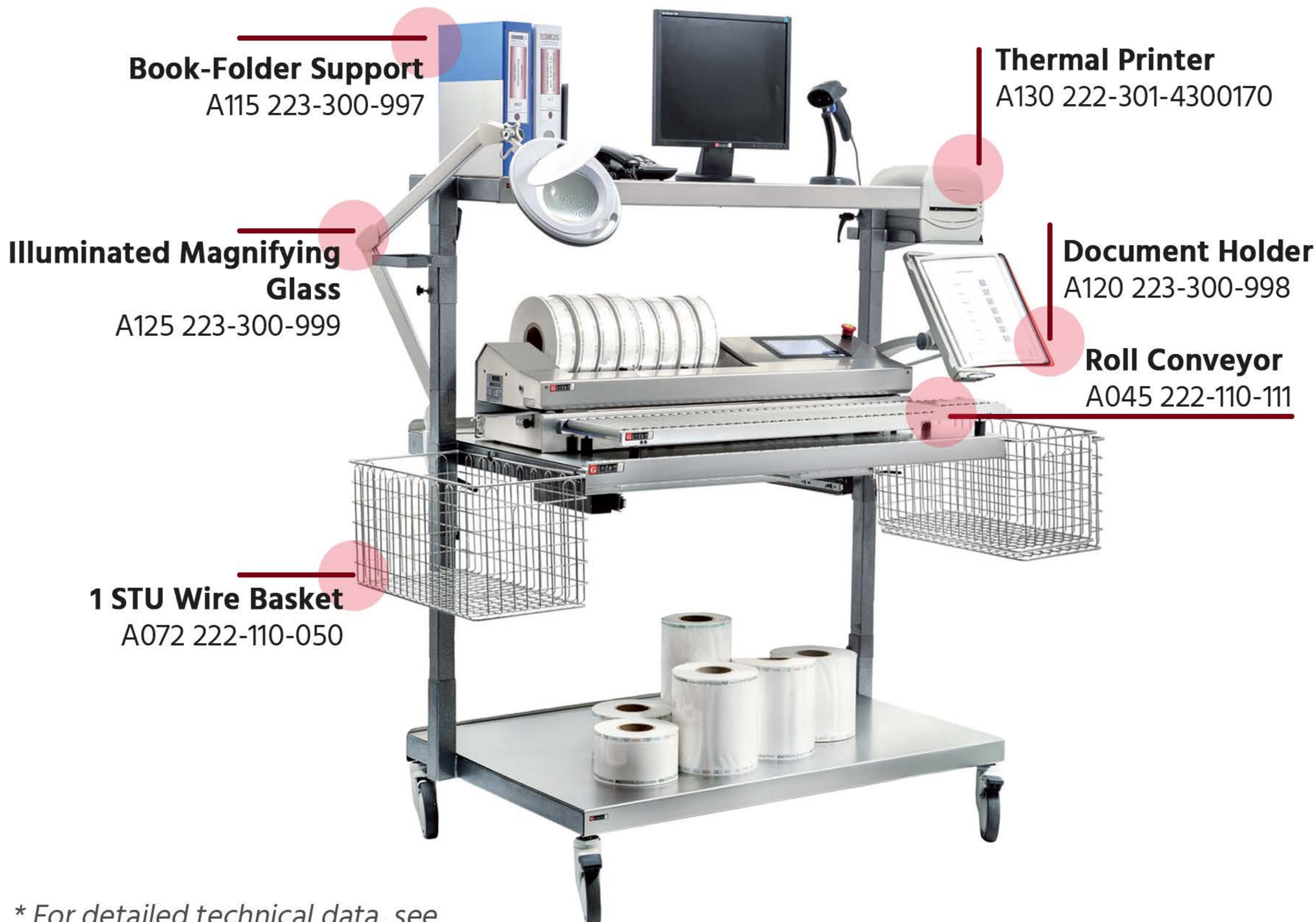
Thermal Printer
A130 222-301-4300170



Seal-Check
A166 222-110-060



QR Code Scanner
A150 222-300-4300730



Book-Folder Support
A115 223-300-997

Illuminated Magnifying Glass
A125 223-300-999

1 STU Wire Basket
A072 222-110-050

Thermal Printer
A130 222-301-4300170

Document Holder
A120 223-300-998

Roll Conveyor
A045 222-110-111

* For detailed technical data, see tables on pages 20 & 21.

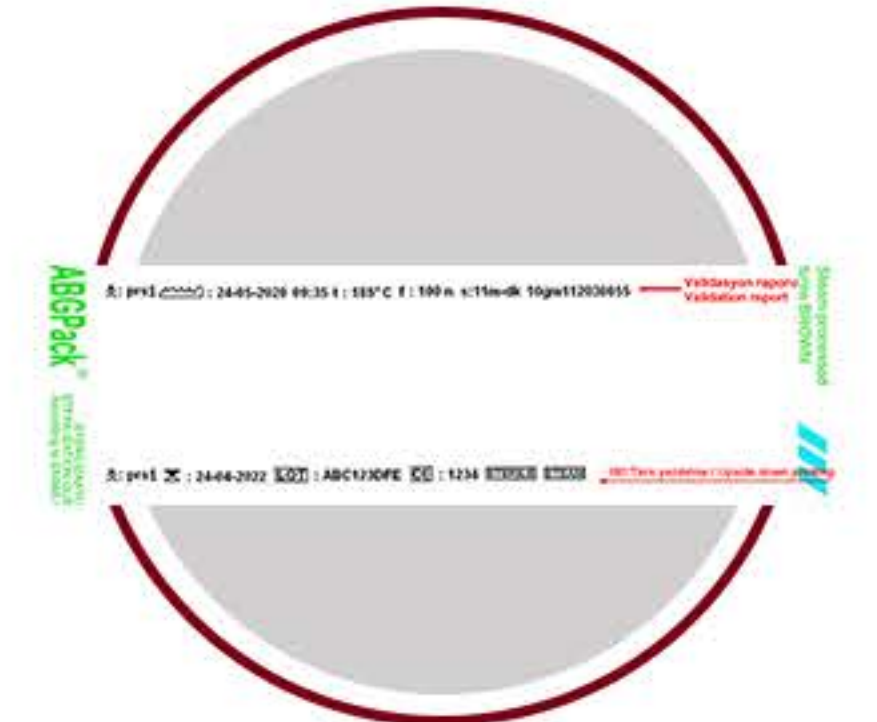


Fully Automatic Rotary Continuous Pouch Maker with Internal Dot Matrix and Internal Thermal Label Printer - 10-16 m/min. Speed Adjustable

For automatic and mass production of flat, gusseted and Tyvek® rolls, pouches and packages in hospitals and the medical industry

Validatable Rotary Pouch Maker with Internal Dot Matrix Printer for print data on pouches and also with Internal Thermal Label Printer, 7" Color Touch Screen. It can be connected to External Keyboard, Mouse, TV/Monitor, QR Code Reader and to internet for free software update.

Pouches Cannot Stick to Heaters, Does Not Require Service, Spare Parts, Maintenance - "Customized Coating Technology" Used. (It is not coated with Teflon Fabric, which causes problems).



Print & Validation Report Sample



Brochure

With Single Line Printer | 50GM 5LCS1PVIP Code: 222-300-050
With Double Line Printer | 52GM 5LCS2PVIP Code: 222-300-052

Work Station

A105 GM1215WST 223-300-012

With integrated Internal Label printer possibility of organizing pouches



Book-Folder Support
A115 223-300-997

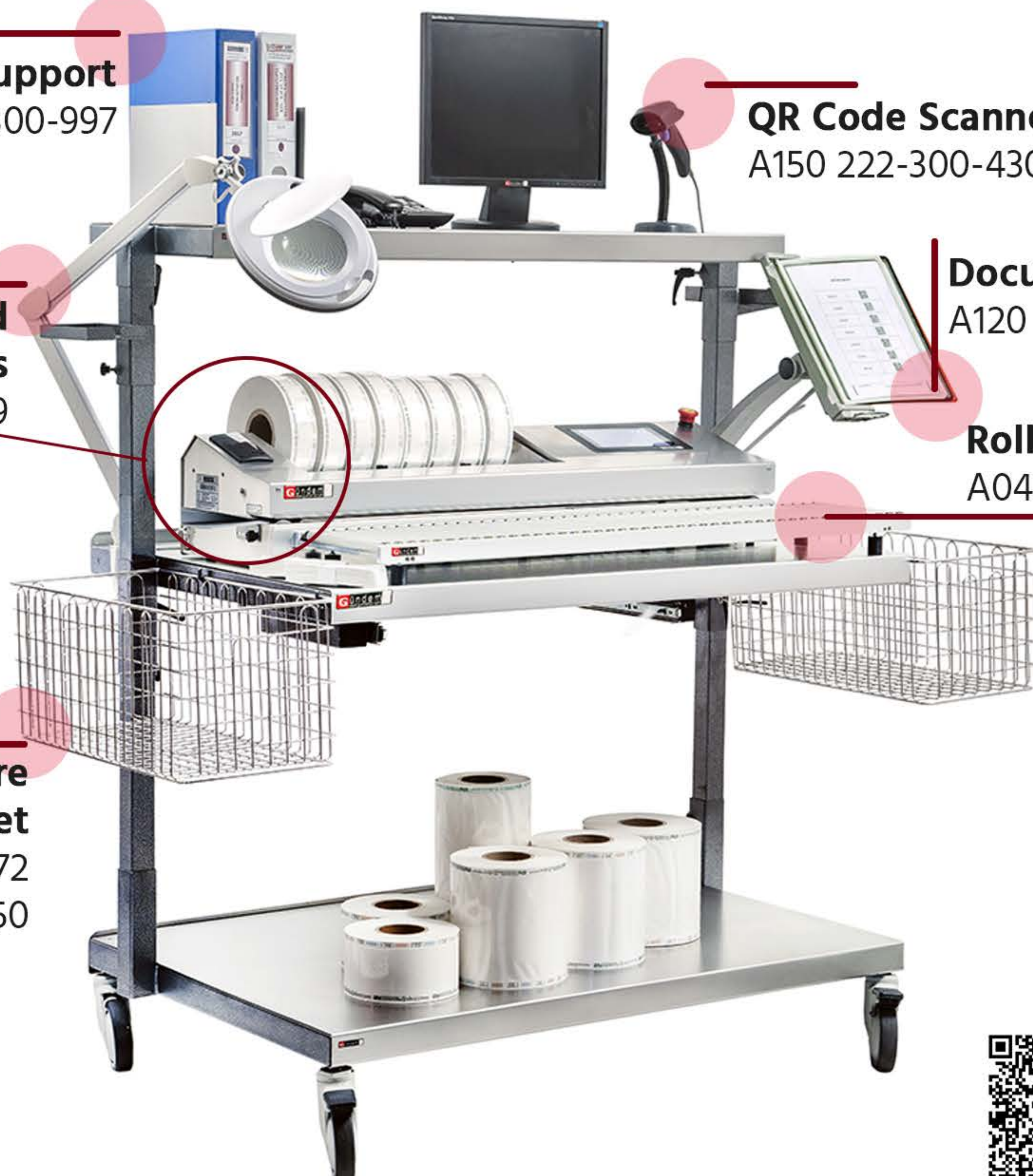
QR Code Scanner
A150 222-300-4300730

Illuminated Magnifying Glass
A125 223-300-999

Document Holder
A120 223-300-998

Roll Conveyor
A045 222-110-111

1 STU Wire Basket
A072
222-110-050



Üretim Raporu	Validasyon Raporları								
<table border="1"> <tr> <th>Proje bilgileri</th> <th>Düz</th> <th>Körükü</th> <th>Tyvek®</th> </tr> <tr> <td> Üretim Yeri: Kuluve Adı: Çay Yıkama Üretim Tarihi: 15/07/2020 Üretim Saati: 14:00 Paketleme: 1000 Paketleme: 1000 Paketleme: 1000 </td> <td> Validasyon Raporları: Seri No: 500000000001 Kalibrasyon Tarihi: 15/07/2020 Kalibrasyon Saati: 14:00 Kalibrasyon Yeri: 1000 Kalibrasyon: 1000 </td> <td> Validasyon Raporları: Seri No: 500000000001 Kalibrasyon Tarihi: 15/07/2020 Kalibrasyon Saati: 14:00 Kalibrasyon Yeri: 1000 Kalibrasyon: 1000 </td> <td> Validasyon Raporları: Seri No: 500000000001 Kalibrasyon Tarihi: 15/07/2020 Kalibrasyon Saati: 14:00 Kalibrasyon Yeri: 1000 Kalibrasyon: 1000 </td> </tr> </table>	Proje bilgileri	Düz	Körükü	Tyvek®	Üretim Yeri: Kuluve Adı: Çay Yıkama Üretim Tarihi: 15/07/2020 Üretim Saati: 14:00 Paketleme: 1000 Paketleme: 1000 Paketleme: 1000	Validasyon Raporları: Seri No: 500000000001 Kalibrasyon Tarihi: 15/07/2020 Kalibrasyon Saati: 14:00 Kalibrasyon Yeri: 1000 Kalibrasyon: 1000	Validasyon Raporları: Seri No: 500000000001 Kalibrasyon Tarihi: 15/07/2020 Kalibrasyon Saati: 14:00 Kalibrasyon Yeri: 1000 Kalibrasyon: 1000	Validasyon Raporları: Seri No: 500000000001 Kalibrasyon Tarihi: 15/07/2020 Kalibrasyon Saati: 14:00 Kalibrasyon Yeri: 1000 Kalibrasyon: 1000	
Proje bilgileri	Düz	Körükü	Tyvek®						
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QR Code Scanner
A150 222-300-4300730



Seal-Check
A166 222-110-060

* For detailed technical data, see tables on pages 20 & 21.



Fully Automatic Rotary Continuous Pouch Maker without Printer - 10-16 m/min. Speed Adjustable

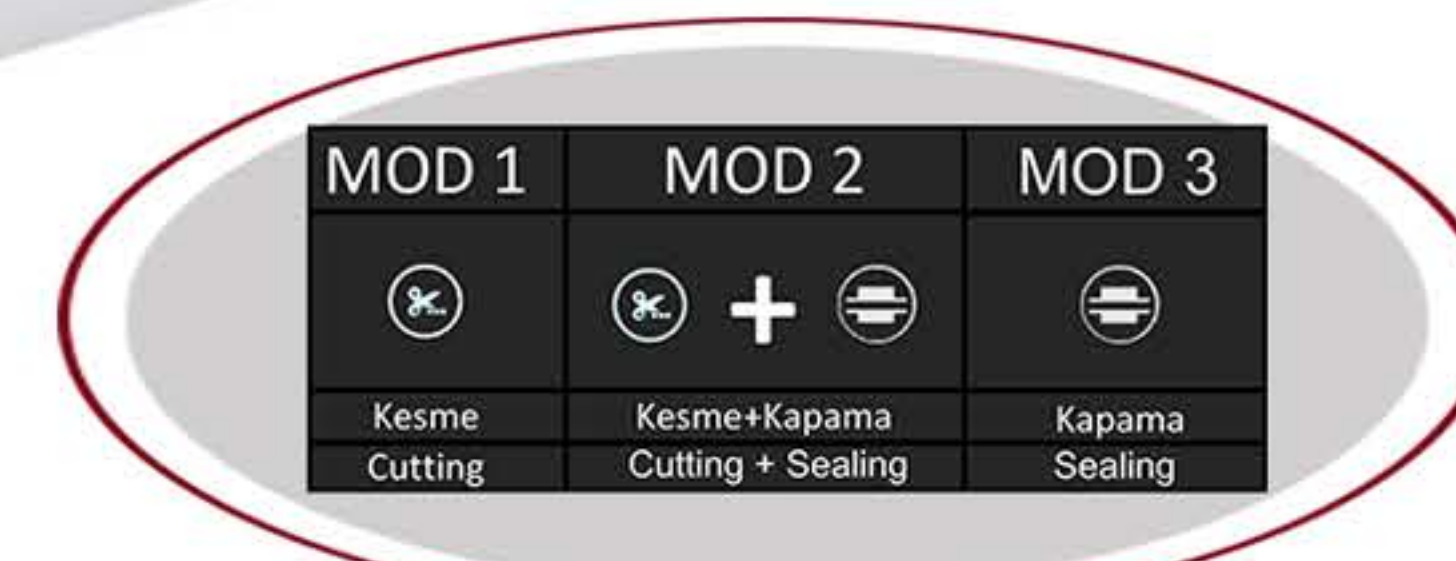
For automatic and mass production of flat, gusseted and Tyvek® rolls, pouches and packages in hospitals and the medical industry

Validatable Rotary Pouch Maker with 7" Color Touch Screen. It can be connected to External Keyboard, Mouse, TV/Monitor, PC, QR Code Reader, External Thermal Printer, CSSD Software and to internet for free software update. Pouches Cannot Stick to Heaters, Does Not Require Service, Spare Parts, Maintenance - "Customized Coating Technology" Used. (It is not coated with Teflon Fabric, which causes problems).

46GM 5LCSVEP Code: 222-300-046



Brochure



Work Station

A105 GM1215WST 223-300-012

Book-Folder Support

A115 223-300-997

Illuminated Magnifying Glass

A125 223-300-999

Roll Conveyor

A045 222-110-111

1 STU Wire Basket

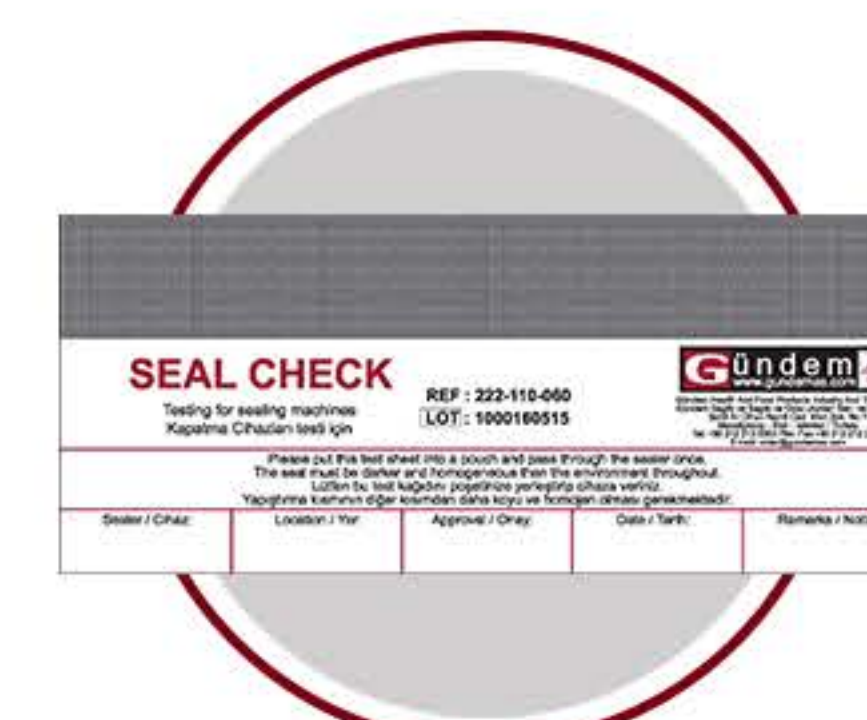
A072 222-110-050

Thermal Printer

A130 222-301-4300170

Document Holder

A120 223-300-998



Seal-Check

A166 222-110-060



QR Code Scanner

A150 222-300-4300730



Thermal Printer

A130 222-301-4300170



* For detailed technical data, see tables on pages 20 & 21.

Fully Automatic Rotary Continuous Pouch Maker w/o Internal Dot Matrix Printer but with Internal Thermal Label Printer - 10-16 m/min. Speed Adjustable

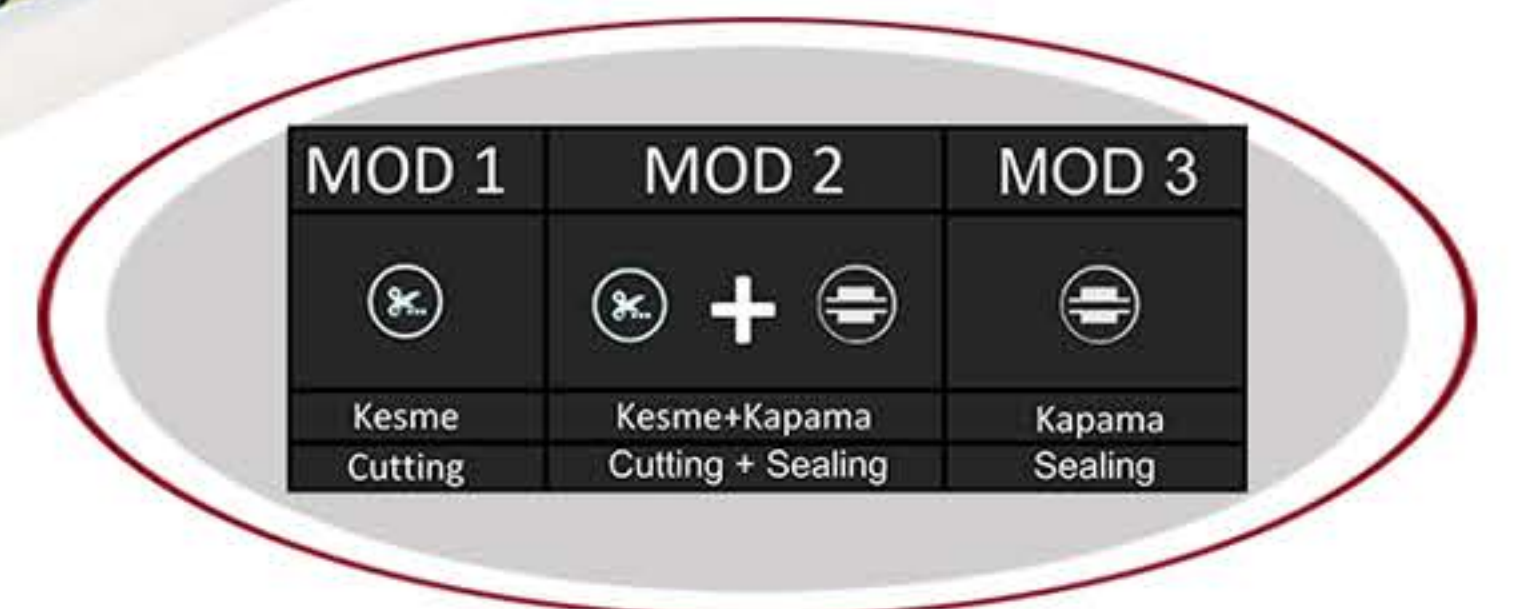
For automatic and mass production of flat, gusseted and Tyvek® rolls, pouches and packages in hospitals and the medical industry

Validatable Rotary Pouch Maker with Internal Thermal Label Printer and with 7" Color Touch Screen. It can be connected to External Keyboard, Mouse, TV/Monitor, QR Code Reader and to internet for free software update. Pouches Cannot Stick to Heaters, Does Not Require Service, Spare Parts, Maintenance - "Customized Coating Technology" Used. (It is not coated with Teflon Fabric, which causes problems).

45GM 5LCSVIP Code: 222-300-045

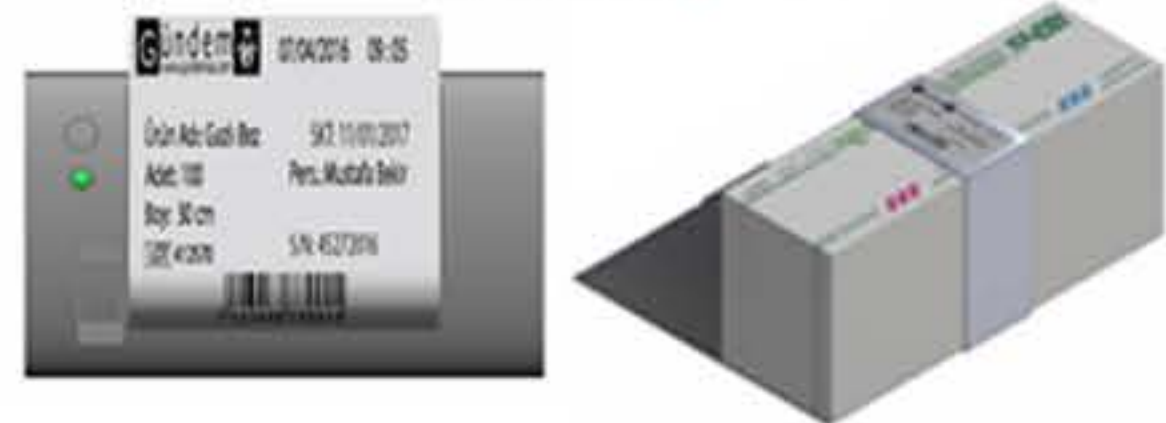


Brochure



Work Station A105 GM1215WST 223-300-012

With integrated Internal Label printer possibility of organizing pouches



Üretim Raporu	Validasyon Raporları	Düz	Körükli	Tyvek®
Poşet bilgileri				
Üretim Raporu	Validasyon Raporları	Düz	Körükli	Tyvek®
Kullanıcı Adı: Can Yılmaz	Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar
Kullanıcı Adı: Can Yılmaz	Kullanıcı Adı: Can Yılmaz	Kullanıcı Adı: Can Yılmaz	Kullanıcı Adı: Can Yılmaz	Kullanıcı Adı: Can Yılmaz
Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar
Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar
Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar
Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar	Yüklenmiş Raporlar

Book-Folder Support
A115 223-300-997

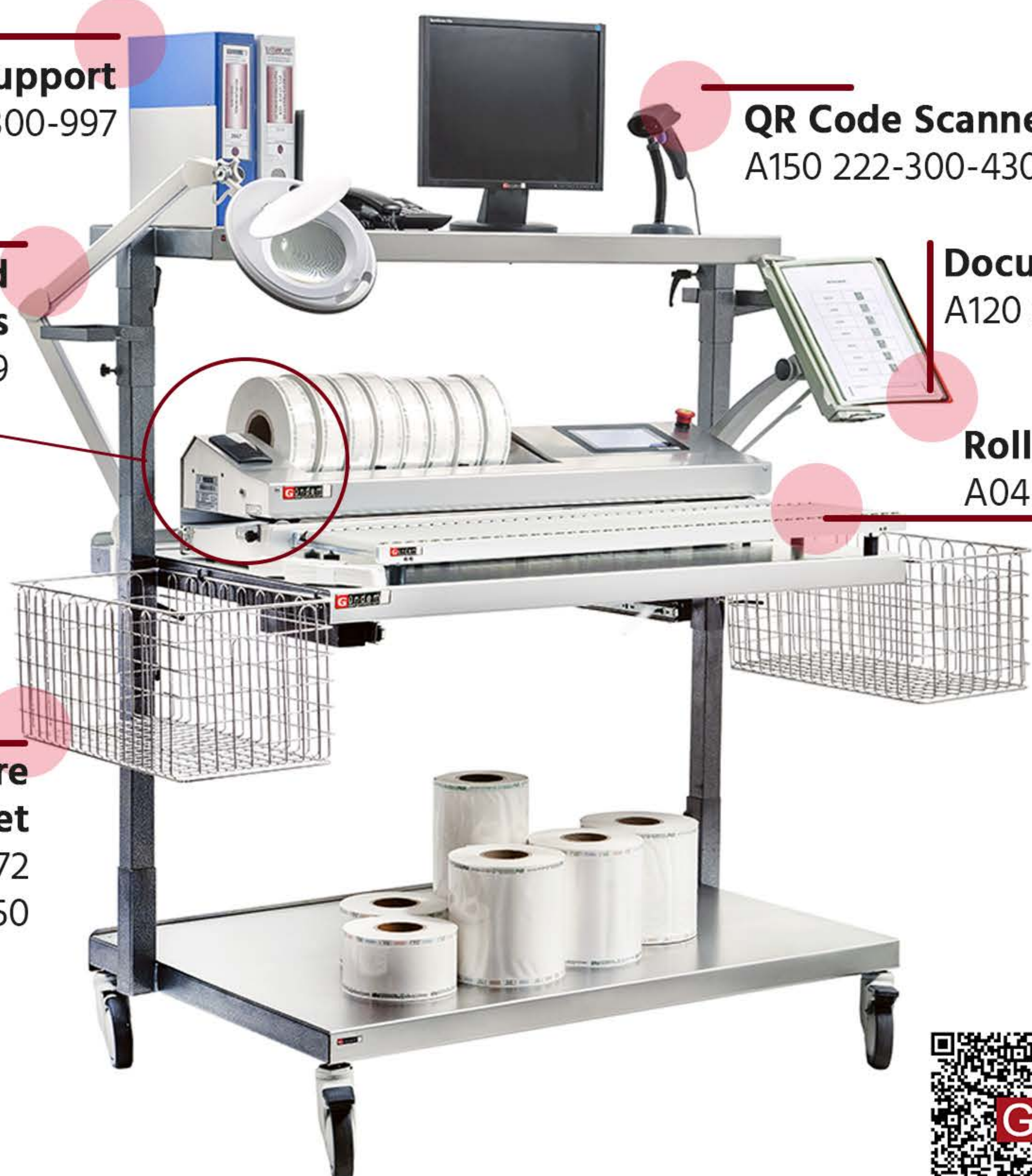
Illuminated Magnifying Glass
A125 223-300-999

QR Code Scanner
A150 222-300-4300730

Document Holder
A120 223-300-998

Roll Conveyor
A045 222-110-111

1 STU Wire Basket
A072
222-110-050



QR Code Scanner
A150 222-300-4300730



Seal-Check
A166 222-110-060



* For detailed technical data, see tables on pages 20 & 21.

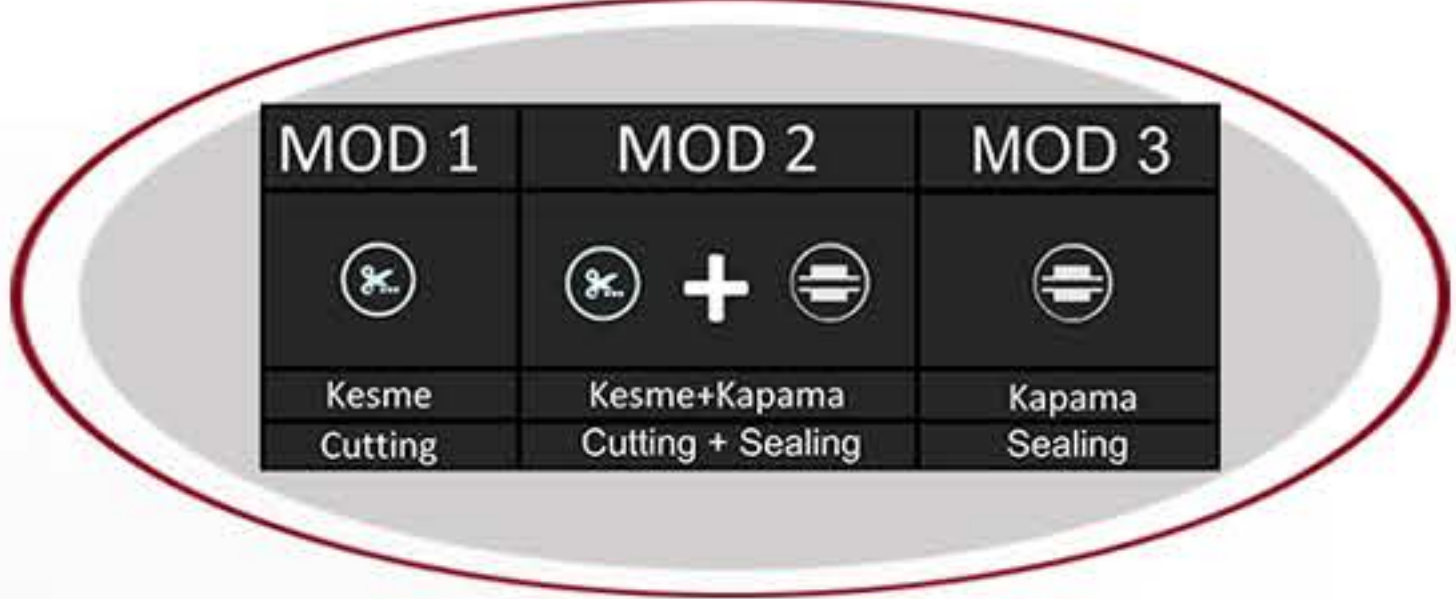
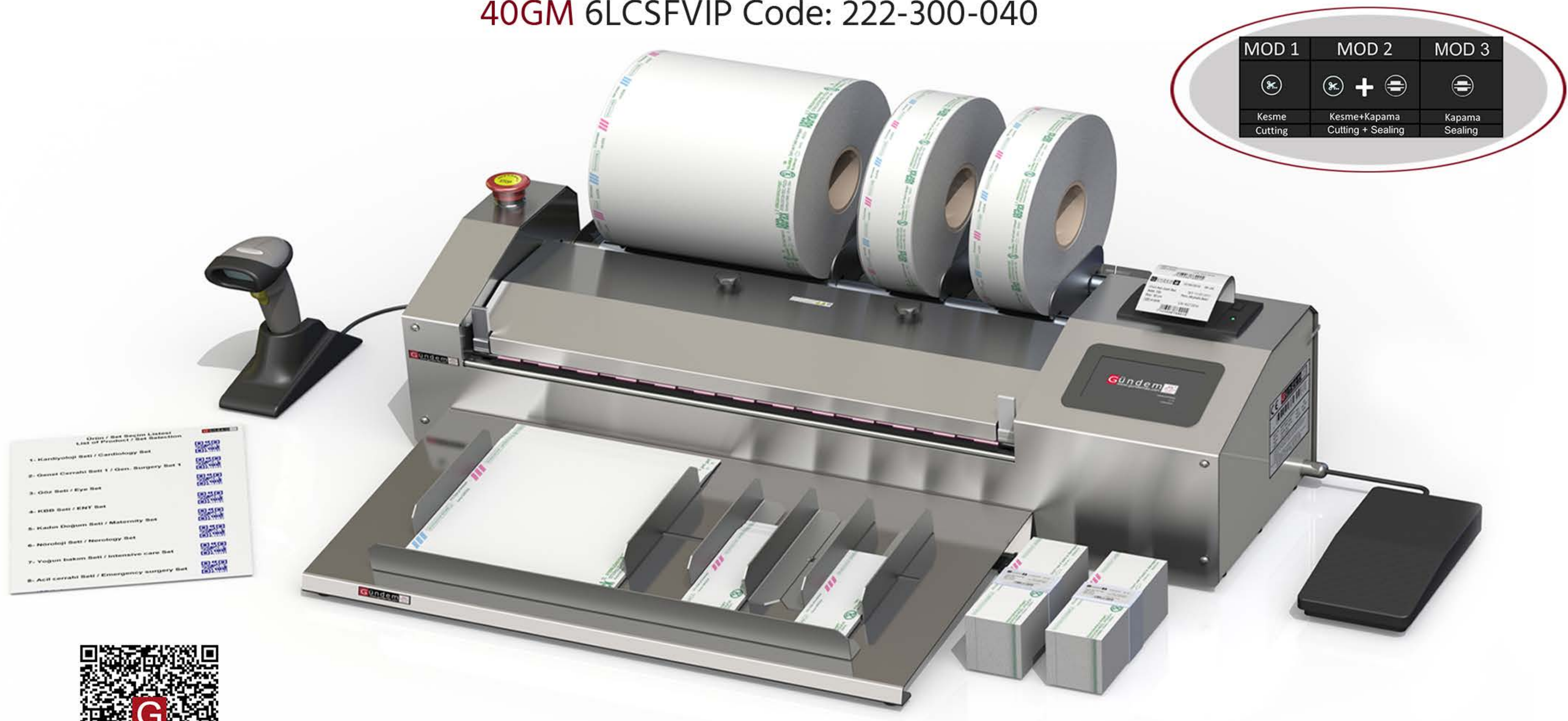
Fully Automatic Pouch Maker w/o Dot Matrix Printer but with Internal Thermal Label Printer -6000 Pouches/Hour Production Capacity

For automatic and mass production of flat, gusseted and Tyvek® rolls, pouches and packages in hospitals and the medical industry

Validable Impulse Pouch Maker with Label Printer, 4.3" Color Touch Screen. Can be Connected to External Thermal Printer and QR Code Reader.

Pouches Cannot Stick to Heaters, Does Not Require Service, Spare Parts, Maintenance - "Customized Coating Technology" Used. (It is not coated with Teflon Fabric, which causes problems).

40GM 6LCSFVIP Code: 222-300-040



Brochure

Accessories



Shelf

A055 222-110-028

Conveyor
A040 222-110-075

1 STU Wire Basket
A072
222-110-050

Mobile Table

Without drawer: A085 222-110-041
With drawer: A090 222-110-042



Thermal Printer

With integrated Internal Label printer possibility of organizing pouches



Shelf

A055 222-110-028



Seal-Check

A166 222-110-060



Sorting Table

A025 222-310-010



QR Code Scanner

A150
222-300-4300730



Thermal Printer

A130 222-301-4300170

* For detailed technical data, see tables on pages 20 & 21.

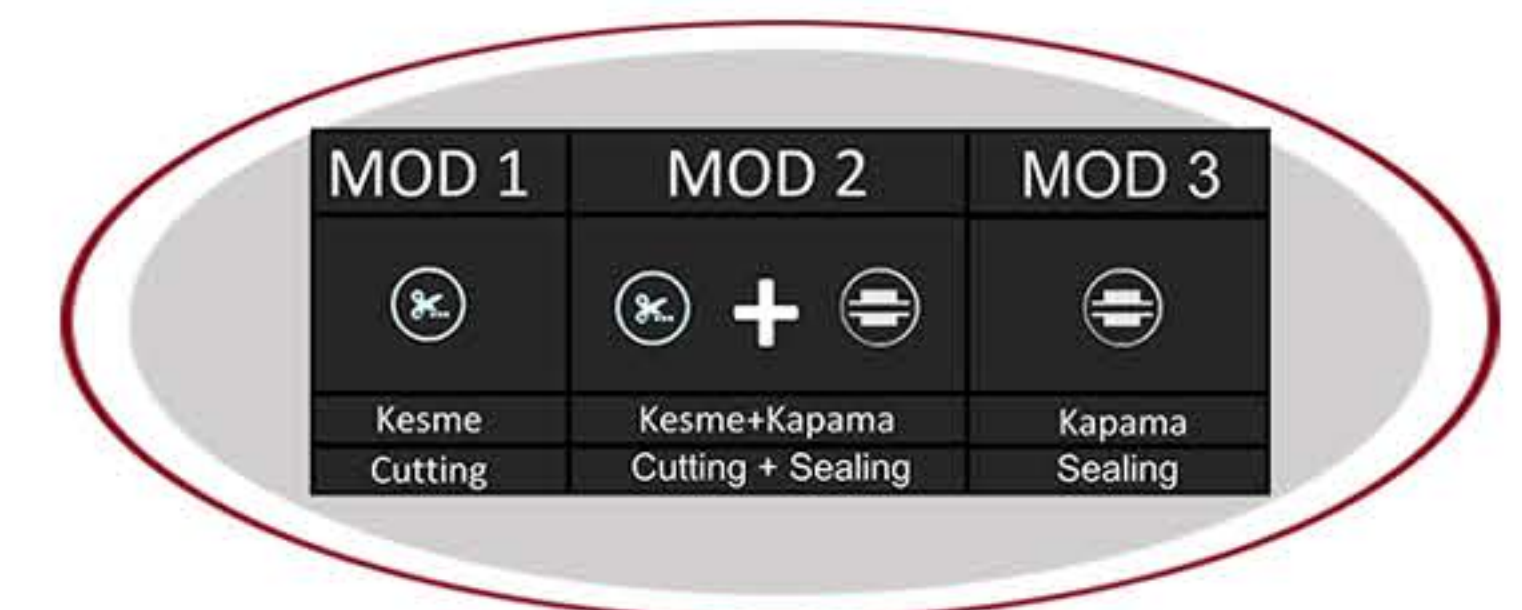


Fully Automatic Pouch Maker w/o Printer -5100 Pouches/Hour Production Capacity

For automatic and mass production of flat, gusseted and Tyvek® rolls, pouches and packages in hospitals and the medical industry

Impulse Pouch Maker w/o Label Printer, 4.3" Color Touch Screen. Can be Connected to QR Code Reader. Pouches Cannot Stick to Heaters, Does Not Require Service, Spare Parts, Maintenance - "Customized Coating Technology" Used. (It is not coated with Teflon Fabric, which causes problems).

30GM 5LCSF Code: 222-300-030



Accessories

Shelf
A055 222-110-028

Conveyor
A040 222-110-075

1 STU Wire Basket
A072 222-110-050

Mobile Table
Without drawer: A085 222-110-041
With drawer: A090 222-110-042

Shelf
A055 222-110-028

Seal-Check
A166 222-110-060

Sorting Table
A025 222-310-010

QR Code Scanner
A150
222-300-4300730

* For detailed technical data, see tables on pages 20 & 21.



Common Accessories for 40GM and 30GM

Work Station A095 GM8815WST 223-300-015



Book-Folder Support
A115 223-300-997

QR Code Scanner
A150 222-300-4300730

Thermal Printer (for 40GM)
A130 222-301-4300170

Document Holder
A120 223-300-998

Illuminated Magnifying Glass
A125 223-300-999

Sorting Table
A025 222-310-010

1 STU Wire Basket
A072 222-110-050

* For detailed technical data, see tables on pages 20 & 21.

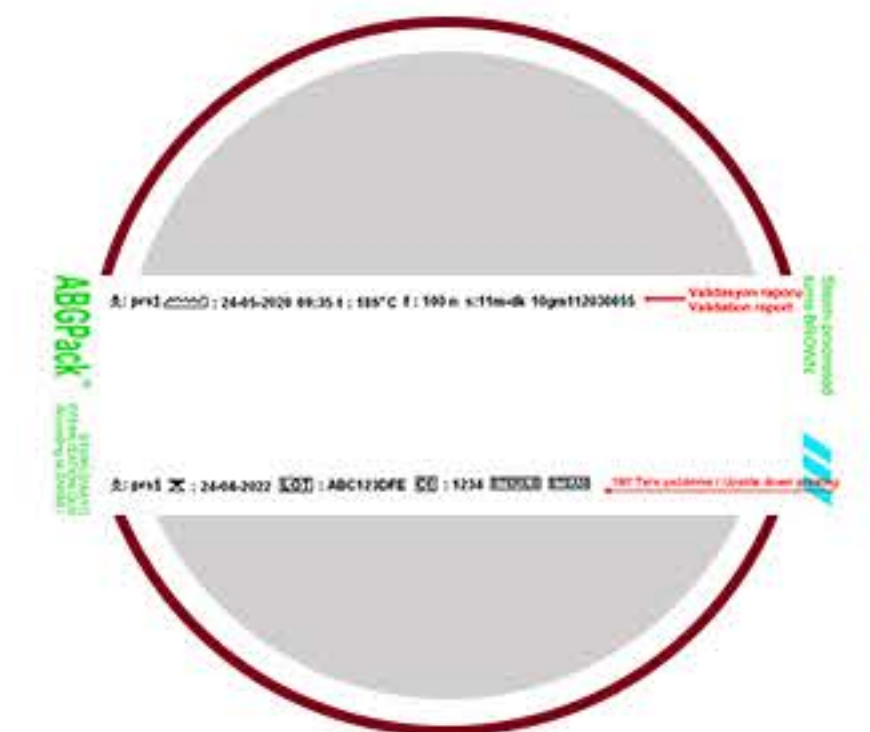


Fully Automatic Rotary Continuous Pouch Sealer with Internal Dot Matrix Printer - 10-16 m/min. Speed Adjustable

For automatic and mass production of flat, gusseted and Tyvek® pouches and packages in hospitals and the medical industry

Validatable, Rotary Continuous Sealer with Internal Dot Matrix Printer for print data on pouches and with 7" Color Touch Screen, It can be connected to External Keyboard, Mouse, TV/Monitor, PC, QR Code Reader, External Thermal Printer, CSSD Software and to Internet for free software update.

Pouches Cannot Stick to Heaters, Does Not Require Service, Spare Parts, Maintenance - "Customized Coating Technology" Used. (It is not coated with Teflon Fabric, which causes problems).



Print & Validation Report Sample



Brochure

With Single Line Printer | 20GM 16L1PVEP Code: 222-301-020
 With Double Line Printer | 22GM 16L2PVEP Code: 222-301-022

Accessories



Shelf

A055 222-110-028

1 STU Wire Basket

A072 222-110-050

Mobile Table

Without drawer: A085 222-110-041

With drawer: A090 222-110-042

Conveyor

A040 222-110-075



Front Table

A020 221-310-011



Shelf

A055 222-110-028



Seal-Check

A166 222-110-060



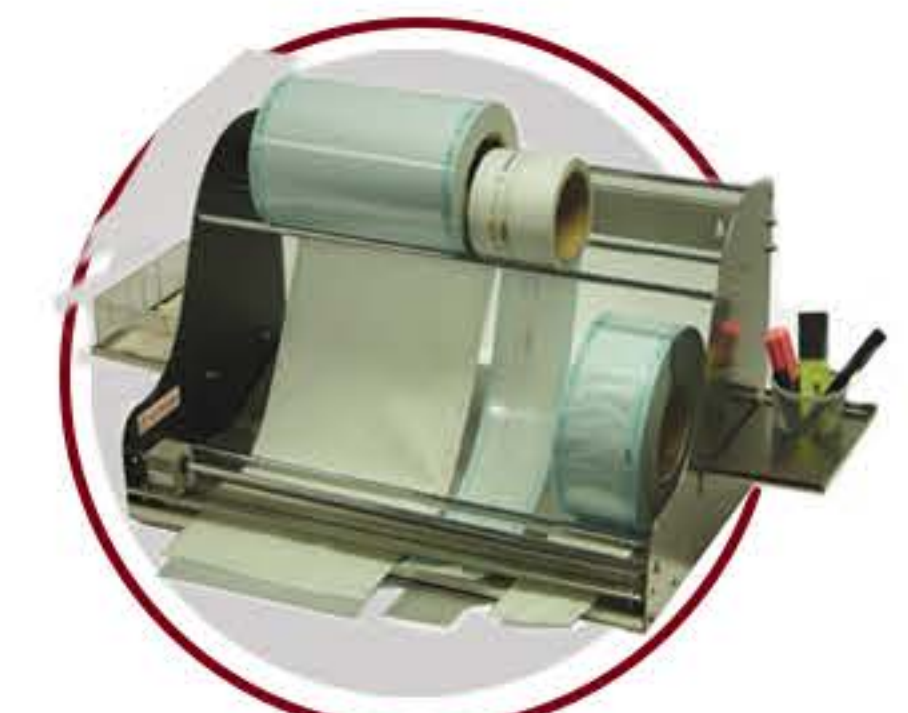
Roll Conveyor

A040 222-110-075



QR Code Scanner

A150 222-300-4300730



Roll Cutter

A070 222-110-026
 A075 222-110-026-SA3

* For detailed technical data, see tables on pages 20 & 21.



Common Accessories for 22GM and 20GM

Work Station

A095 GM8817WST 223-300-017

Book-Folder Support

A115 223-300-997

QR Code Scanner

A150 222-300-4300730

Thermal Printer

A130 222-301-4300170

Illuminated Magnifying Glass

A125 223-300-999

Manual Roll Cutter

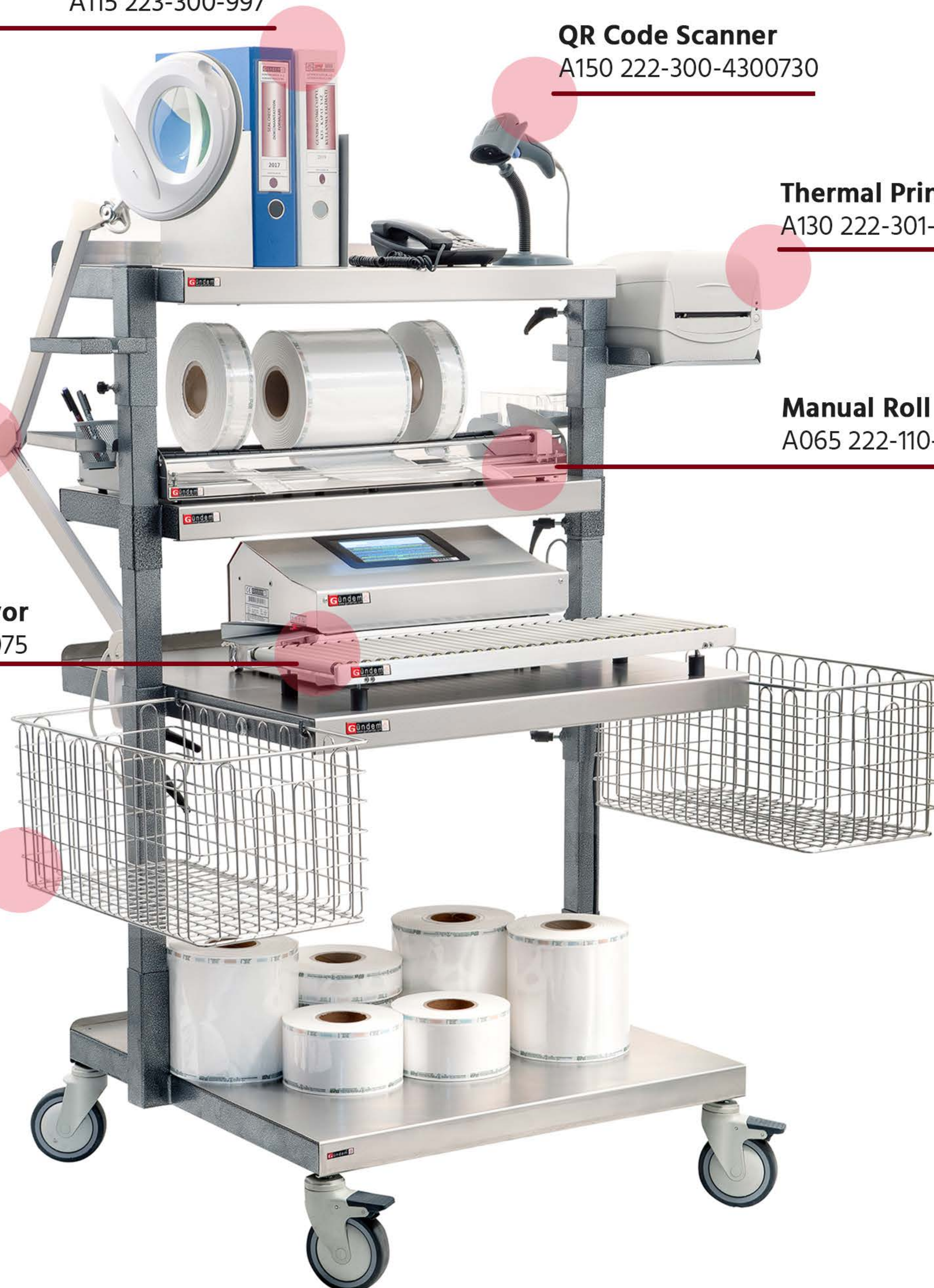
A065 222-110-021

Conveyor

A040 222-110-075

1 STU Wire Basket

A072 222-110-050



* For detailed technical data, see tables on pages 20 & 21.

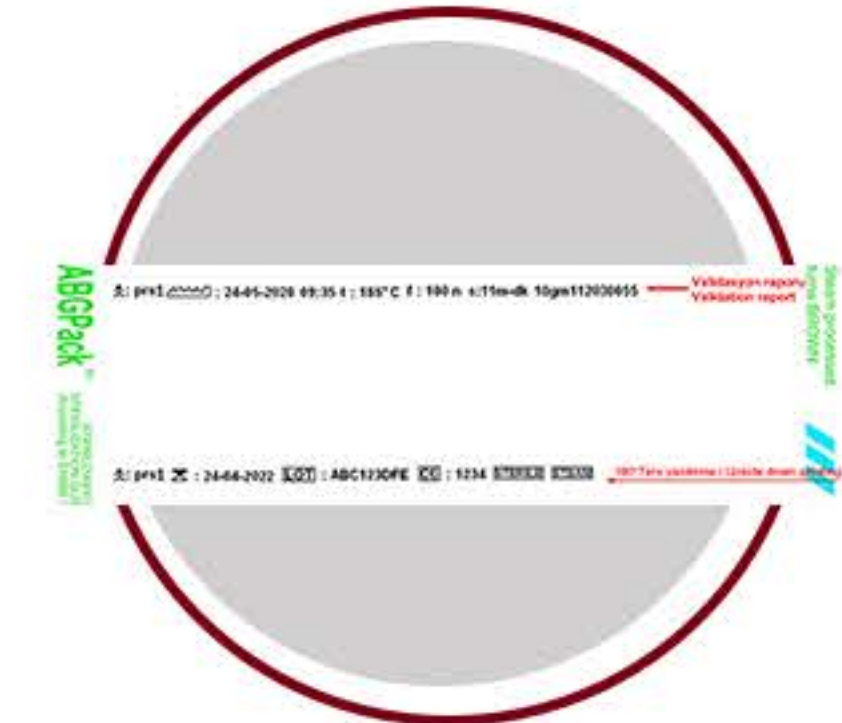


Fully Automatic Rotary Continuous Pouch Sealer with Internal Dot Matrix Printer - With 12m/dk. Speed

For automatic and mass production of flat, gusseted and Tyvek® pouches and packages in hospitals and the medical industry

Validatable, Rotary Continuous Sealer with Internal Dot Matrix Printer for print data on pouches and with 4,3" Color Touch Screen, It can be connected to Barcode Reader.

Pouches Cannot Stick to Heaters, Does Not Require Service, Spare Parts, Maintenance - "Customized Coating Technology" Used. (It is not coated with Teflon Fabric, which causes problems).



Print & Validation Report Sample



Brochure

With Single Line Printer | 10GM 11L1PV Code: 222-301-010
With Double Line Printer | 12GM 11L2PV Code: 222-301-012

Accessories



QR Code Scanner
A150 222-300-4300730

Side Shelves
A030 200-000-010

Roll Cutter
A065 222-110-021



Seal-Check
A166 222-110-060

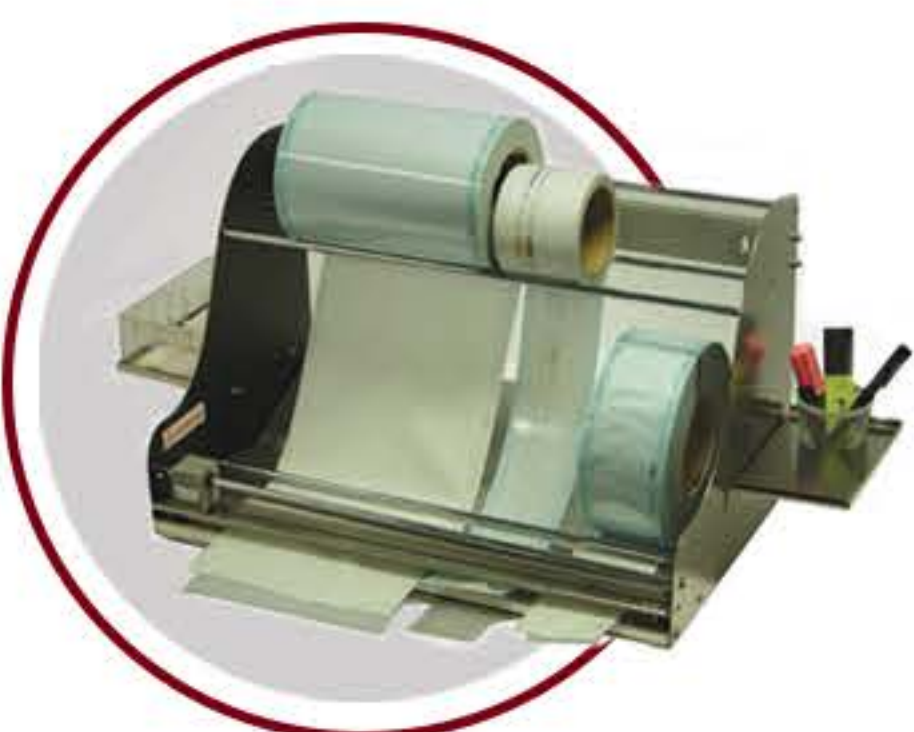
Shelf
A055 222-110-028

Conveyor
A040 222-110-075



Shelf
A055 222-110-028

1 STU Wire Basket
A072 222-110-050



Double Flat Roll Cutter
A070 222-110-026
A075 222-110-026-SA3



Front Table
A020 221-310-011



Roll Conveyor
A040 222-110-075



Mobile Table
A085 222-110-041



* For detailed technical data, see tables on pages 20 & 21.

Common Accessories for 12GM and 10GM

Work Station A095 GM8817WST 223-300-017

Book-Folder Support
A115 223-300-997

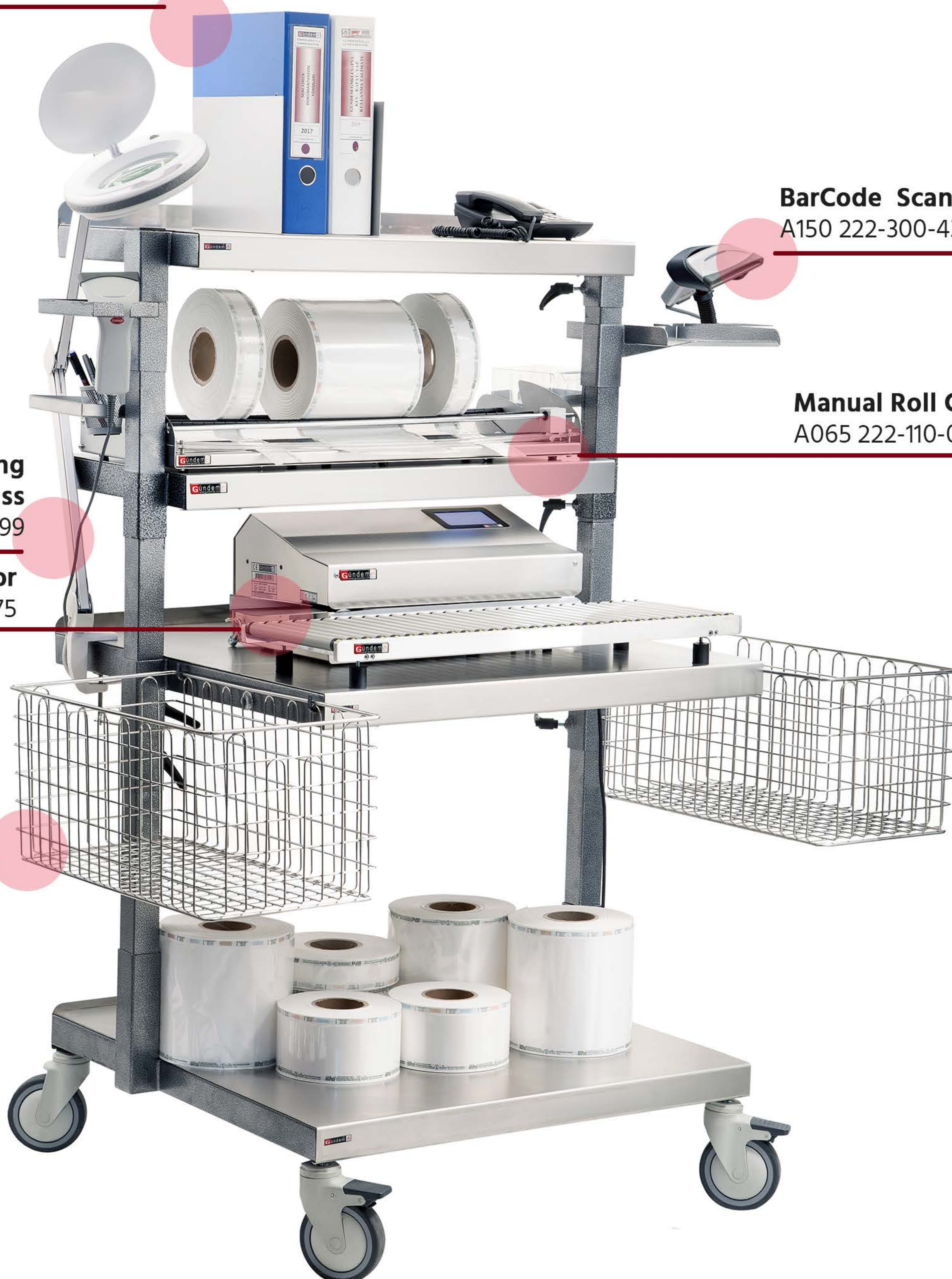
BarCode Scanner
A150 222-300-4300730

Manual Roll Cutter
A065 222-110-021

Illuminated Magnifying Glass
A125 223-300-999

Conveyor
A040 222-110-075

1 STU Wire Basket
A072 222-110-050



* For detailed technical data, see tables on pages 20 & 21.

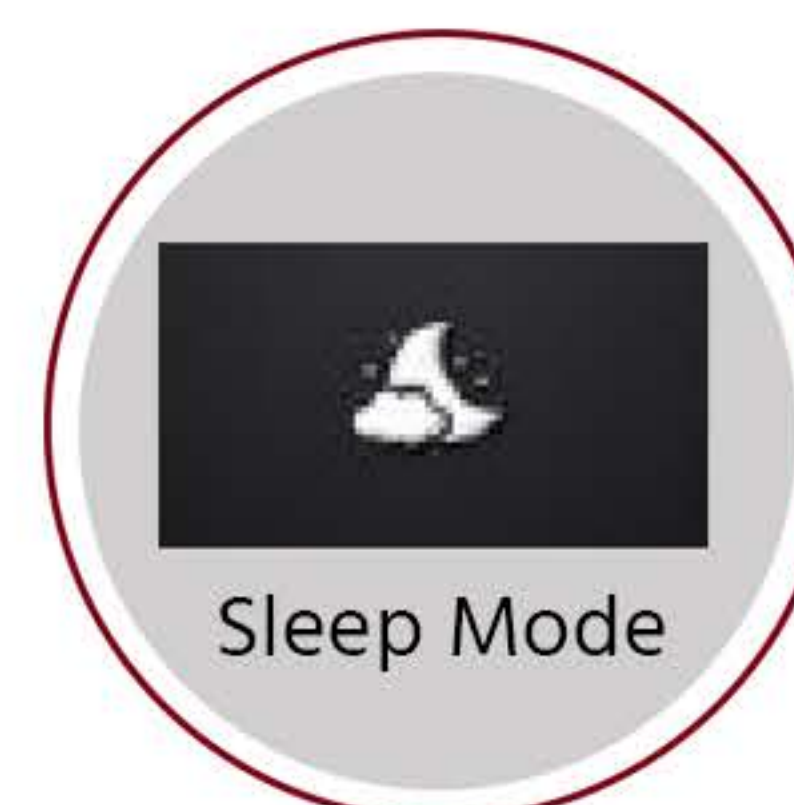


Full Automatic Rotary Band Sealer with Sleep Mode for Energy Saving

For automatic and mass production of flat, gusseted and Tyvek® pouches and packages in hospitals and the medical industry

Rotary Continuous Sealer with Sleep Mode, Emergency Stop, Emergency Reverse and Emergency Forward operation. Pouches Cannot Stick to Heaters, Does Not Require Service, Spare Parts, Maintenance - "Customized Coating Technology Used. (It is not coated with Teflon Fabric, which causes problems).

09GM 14FAC Code: 222-200-010



Brochure

Automatic Rotary Continuous Pouch Sealer - With 12m/dk. Speed

For automatic and mass production of flat, gusseted and Tyvek® pouches and packages in hospitals and the medical industry

Rotary Continuous Sealer with Emergency Stop, Emergency Reverse and Emergency Forward operation. Pouches Cannot Stick to Heaters, Does Not Require Service, Spare Parts, Maintenance - "Customized Coating Technology Used. (It is not coated with Teflon Fabric, which causes problems).

08GM 11SAN Code: 222-100-010

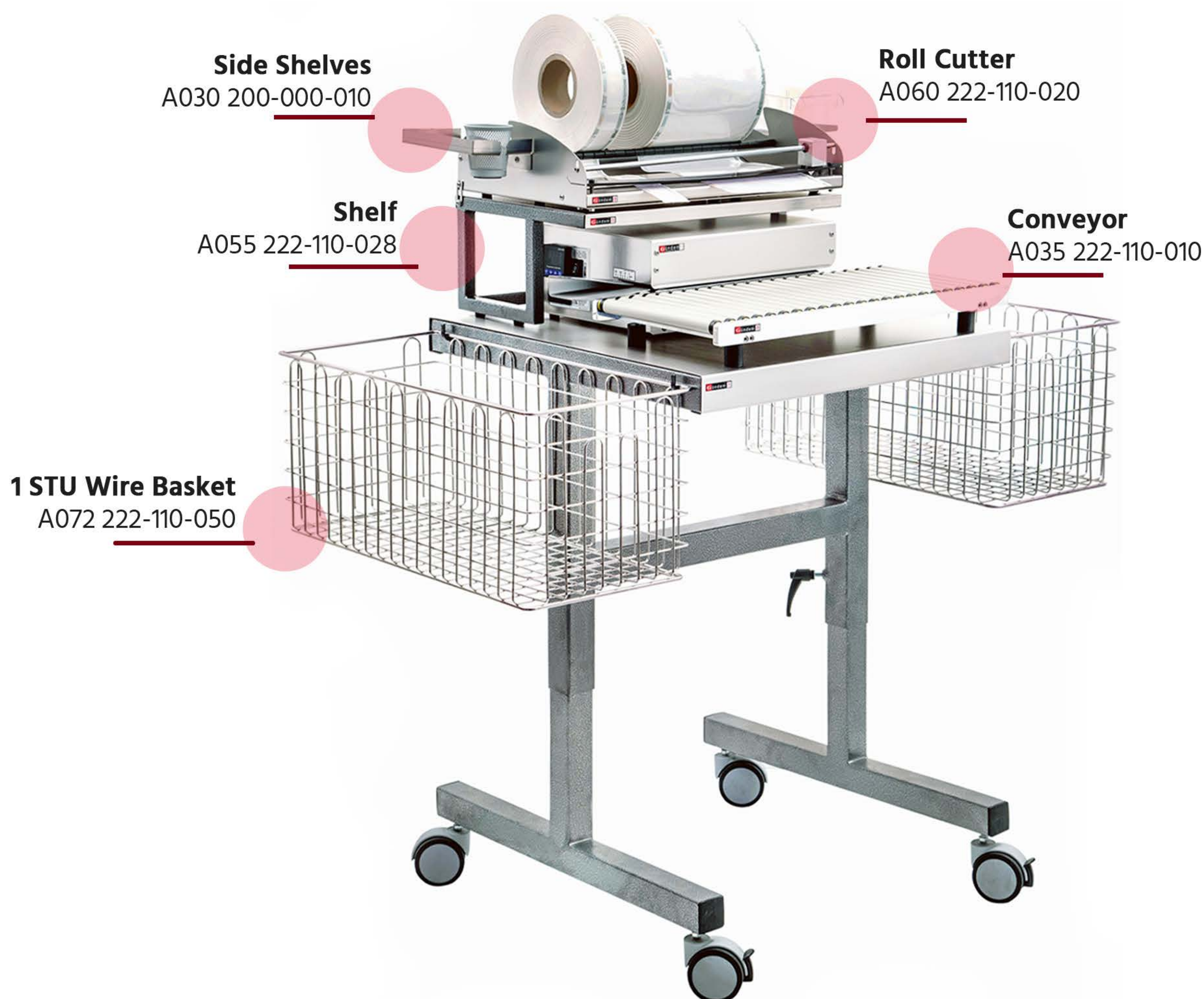


Brochure

* For detailed technical data, see tables on pages 20 & 21.

Common Accessories for 09GM - 08GM and 05GD

Accessories



Side Shelves
A030 200-000-010

Roll Cutter
A060 222-110-020

Shelf
A055 222-110-028

Conveyor
A035 222-110-010

1 STU Wire Basket
A072 222-110-050

Mobile Table
A080 222-110-040



Front Table
A020 221-310-011



Conveyor
A040 222-110-075



Shelf
A050 222-110-027



Seal-Check
A166 222-110-060

* For detailed technical data, see tables on pages 20 & 21.

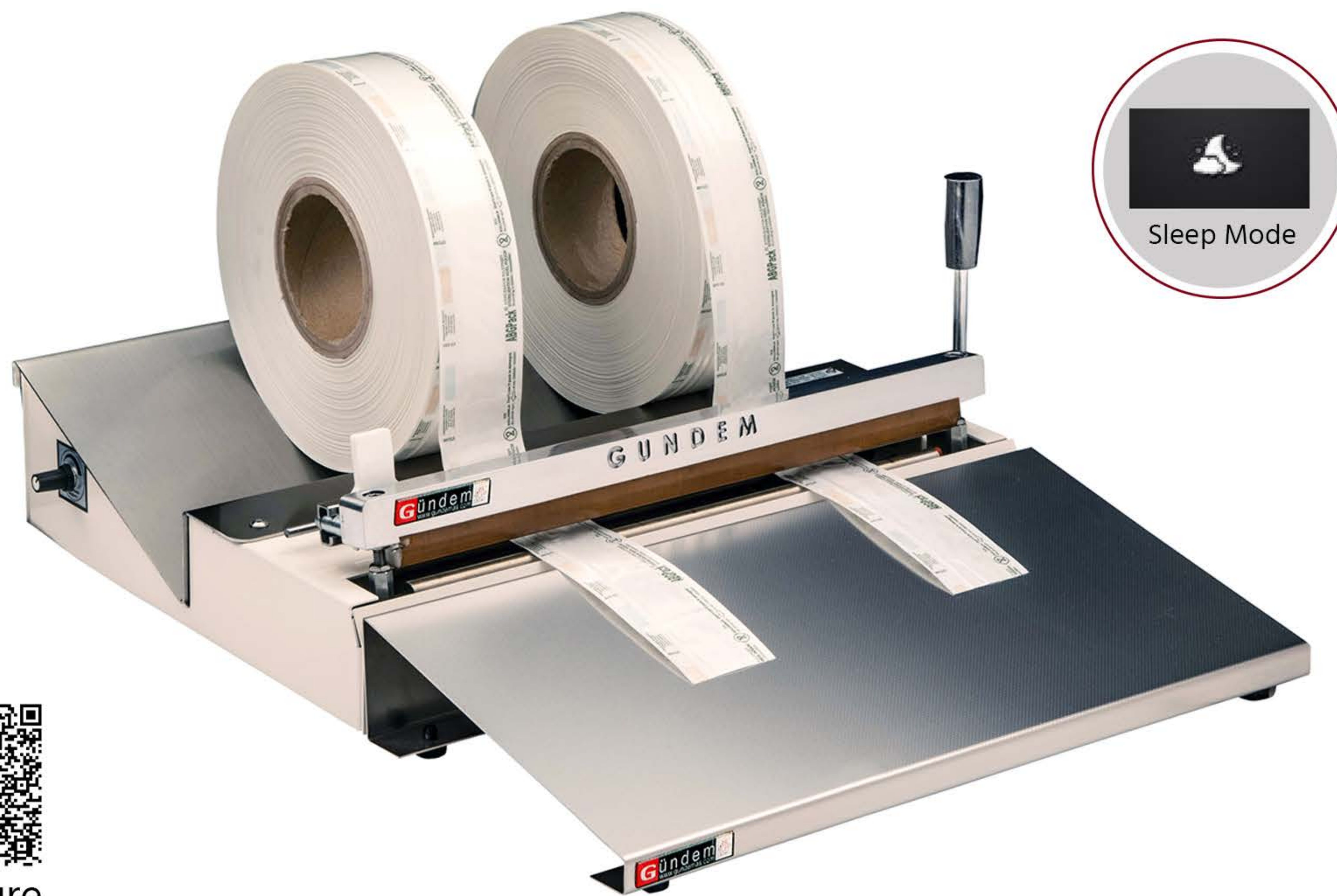


Manual Impulse Pouch Maker with Sleep Mode, Continuous Heating, Without Teflon Fabric Covering - 40cm

For automatic and mass production of flat, gusseted and Tyvek® pouches and packages in hospitals and the medical industry

Manual Impulse Pouch Maker with Sleep Mode for energy saving, Non-Teflon Coated Continuous Heater, Unbreakable blade.

06GM+ 40MSA Code: 221-100-045



Brochure

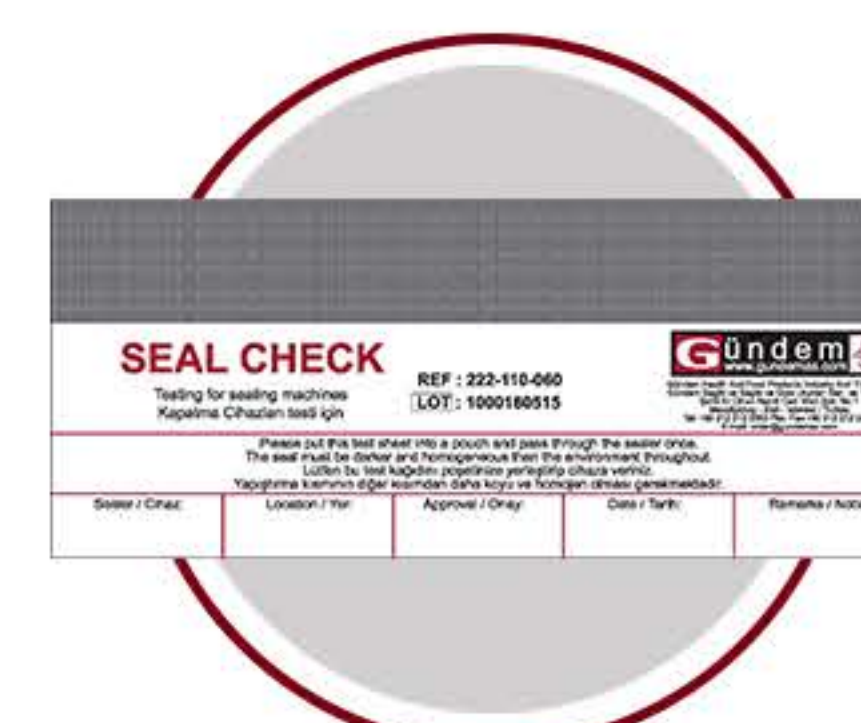


Front Table
A018 221-110-030

1 STU Wire Basket
A072 222-110-050



Front Table
A018 221-110-030



Seal-Check
A166 222-110-060

Mobile Table
A080 222-110-040



* For detailed technical data, see tables on pages 20 & 21.

Semi-Automatic Rotary Continuous Pouch Sealer - With 12m/dk. Speed

For semi-automatic production of flat, gusseted and Tyvek® pouches and packages in clinics and hospitals

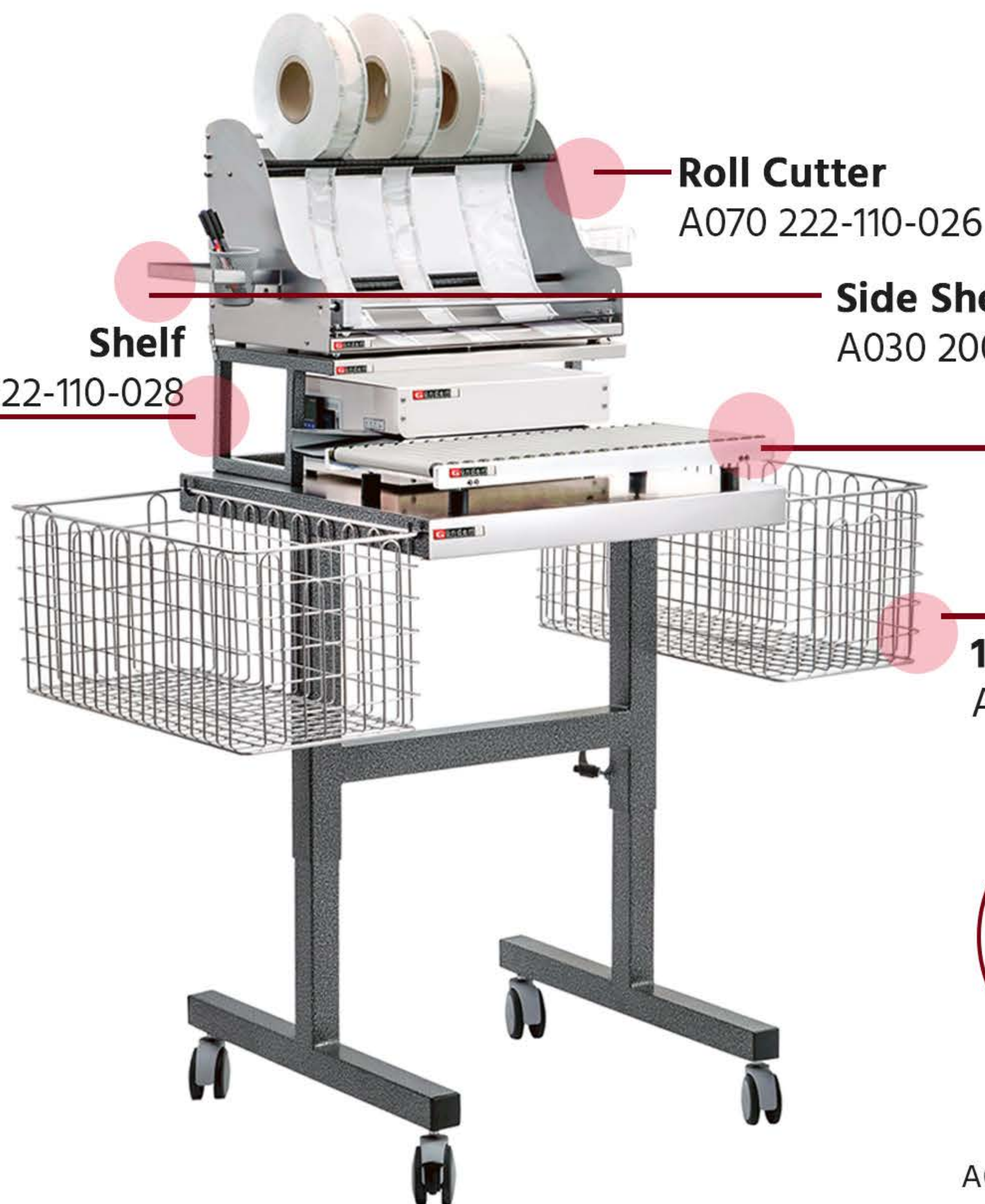
Semi-Automatic Rotary Sealer with Button for Motor.

Pouches Cannot Stick to Heaters, Does Not Require Service, Spare Parts, Maintenance - "Customized Coating Technology Used. (It is not coated with Teflon Fabric, which causes problems).

05GD 11HAN Code: 221-300-010



Brochure



Shelf

A055 222-110-028

Roll Cutter

A070 222-110-026

Side Shelves

A030 200-000-010

Conveyor

A035 222-110-010

1 STU Wire Basket

A072 222-110-050

Mobile Table

A080 222-110-040



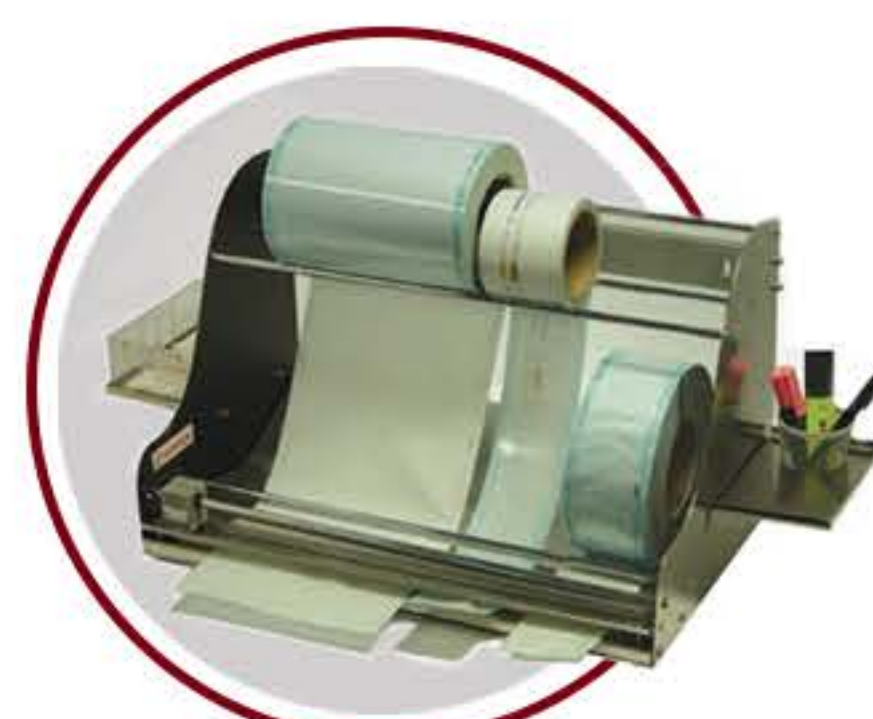
Shelf

A050 222-110-027



Seal-Check

A166 222-110-060



Roll Cutter

A070 222-110-026
A075 222-110-026-SA3



Conveyor

A035 222-110-010



Front Table

A010 221-110-010

* For detailed technical data, see tables on pages 20 & 21.



Manual Impulse Pouch Maker with Sleep Mode, Continuous Heating, Without Teflon Fabric Covering - 30cm

For manual production of flat, gusseted and Tyvek® pouches and packages in clinics, hospitals and the medical industry

Manual Impulse Pouch Maker with Sleep Mode for energy saving, Non-Teflon Coated Continuous Heater, Unbreakable blade.

04GD+ 30MSA Code: 221-100-025



Brochure



Wall Bracket
A015 221-110-022

Front Table
A010 221-110-010

1 STU Wire Basket
A072 222-110-050



Mobile Table
A080 222-110-040

Color production on request



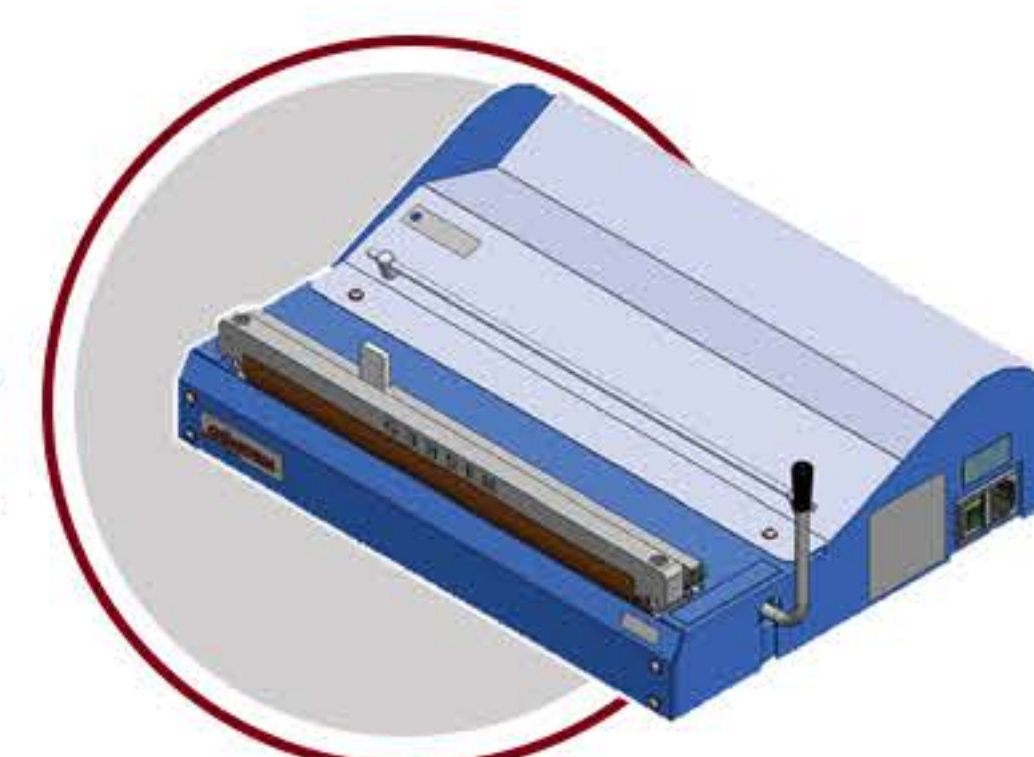
Front Table
A010 221-110-010



Seal-Check
A166 222-110-060



02GD+ 30MSR
221-100-022



03GD+ 30MSB
221-100-024



* For detailed technical data, see tables on pages 20 & 21.

Category		Rotary Pouch Maker with Printer		Rotary Pouch Maker without Printer		Impulse Pouch Maker		Rotary Sealer with Printer		Rotary Sealer without Printer			Manual Impulse Sealer		
Features		Models													
Order code		60GM	50GM	46GM	45GM	40GM	30GM	20GM	10GM	09GM	08GM	05GD	06GM+	04GD+	
Conformity	CE	X	X	X	X	X	X	X	X	X	X	X	X	X	
	ISO 11607-2	X	X	X	X	X	X	X	X	X	X	X	X	X	
	ISO/TS 16775	X	X	X	X	X	X	X	X	N/A* ₁	N/A	N/A	N/A	N/A	
	WHO-WFHSS	X	X	X	X	X	X	X	X	N/A	N/A	N/A	N/A	N/A	
	LVD-EMC	X	X	X	X	X	X	X	X	X	X	X	X	X	
Special Features & Safety	Personnel Safety EMERGENCY Stop Mushroom Button	X	X	X	X	X	X	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Device Safety Emergency Stop- Reverse-Forward	X	X	X	X	X	X	X	X	X	X	N/A	N/A	N/A	
	Special Teflon Coating on Heaters	X	X	X	X	X	X	X	X	X	X	X	-	-	
	Stand-By	X	X	X	X	X	X	X	X	X	X	-	X	X	
	Sleep Mode	X	X	X	X	X	X	X	X	X	-	-	X	X	
	Password Login	X	X	X	X	X	X	X	X	-	-	-	-	-	
	Controller	Computer Based (BT)* ₂				MP* ₃	MP	BT	MP	MP	MP	MP	MP	MP	MP
	Integration	5-in-1		3-in-1				N/A	N/A	N/A	N/A	N/A	2'si Bir Arada		
	Auto-Slider	X	X	X	X	-	-	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Multi-Roll-Processing	X	X	X	X	X	X	-	-	-	-	-	X	X	
	Multiline Sealing	X	X	X	X	X	X	X	X	X	X	X	-	-	
	Fast-Sealing (m/min.)	10-16 adjustable				N/A	N/A	10-16	12	12	12	12	N/A	N/A	
	HPC - (Pouch/Hour) High Production Capacity	6000	5100	5100	5100	6000	5100	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Soft Start	X	X	X	X	-	-	X	-	-	-	-	-	-	
	Print-To-Cut Side	X	X	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Dullproof Knife	X	X	X	X	X	X	N/A	N/A	N/A	N/A	N/A	-	-	
	Write-Matic	X	X	X	X	X	X	X	X	-	-	-	-	-	
	No-Ribbon	X	X	X	X	X	X	X	X	-	-	-	-	-	
	Product/Set Memory	Infinite				10		Infinite	9999	-	-	-	-	-	
Free Software Update from Internet	X	X	X	X	-	-	X	-	-	-	-	-	-		
Connection	Internet (Wi-Fi/Port)	X	X	X	X	-	-	-	-	-	-	-	-		
	Data transferRS 232	X	-	X	-	-	-	X	-	-	-	-	-		
	Keyboard-Mouse-TV (HDMI/USB)	X	X	X	X	-	-	X	-	-	-	-	-		
	External Thermal Printer	X	-	X	-	X	-	X	-	-	-	-	-		
	QR Code Reader	X	X	X	X	X	X	X	-	-	-	-	-		
	Barcode Reader	-	-	-	-	-	-	-	X	-	-	-	-		
Printers & Features & Other	Internal Thermal Printer	-	X	-	X	X	-	-	-	-	-	-	-		
	Internal Dot Matrix Printer	X	X	-	-	-	-	X	X	-	-	-	-		
	Different Date Format	X	X	X	X	X	X	X	X	-	-	-	-		
	Writing Pictograms & Symbols	X	X	-	-	-	-	X	X	-	-	-	-		
	Temporary & Permanent Counter	X	X	X	X	X	X	X	X	-	-	-	-		
	Working Hour Counter	X	X	X	X	X	X	X	X	-	-	-	-		
	Pouch Counter	X	X	X	X	-	-	-	-	-	-	-	-		
	Package Counter	X	X	X	X	X	X	X	X	-	-	-	-		
	Cutting Counter	X	X	X	X	-	-	-	-	-	-	-	-		
	Screen	7" Color	7" Color	7" Color	7" Color	4,3" Color	4,3" Color	7" Color	4,3" Color	LCD 2 Color	LCD 2 Color	LCD 2 Color	-	-	
Keys	Touch Screen	Touch Screen	Touch Screen	Touch Screen	Touch Screen	Touch Screen	Touch Screen	Touch Screen	Key Pad	Key Pad	Key Pad	Analogue	Analogue		

Category		Rotary Pouch Maker with Printer		Rotary Pouch Maker without Printer		Impulse Pouch Maker		Rotary Sealer with Printer		Rotary Sealer without Printer			Manual Impulse Sealer				
Features		Models															
Order code		60GM	50GM	46GM	45GM	40GM	30GM	20GM	10GM	09GM	08GM	05GD	06GM+	04GD+			
Order code		222-300-060	222-300-050	222-300-046	222-300-045	222-300-040	222-300-030	222-301-020	222-301-010	222-200-010	222-100-010	221-300-010	221-100-045	221-100-025			
Cutting and Sealing Features	Temperature Control Micro Processor	X	X	X	X	X	X	X	X	X	X	X	X	X			
	Temperature Operating Range ±5°C	X	X	X	X	X	X	X	X	X	X	X	-	-			
	Thermal Fuse	X	X	X	X	X	X	X	X	X	X	X	-	-			
	Temperature °C / °F	50-220 122-428	50-220 122-428	50-220 122-428	50-220 122-428	50-220 122-428	50-220 122-428	50-220 122-428	50-220 122-428	50-220 122-428	50-220 122-428	50-220 122-428	50-220 122-428	50-220 122-428			
	Temperature Display	°C / °F	°C / °F	°C / °F	°C / °F	°C / °F	°C / °F	°C / °F	°C / °F	°C / °F	°C / °F	°C / °F	°C / °F	-	-		
	Sealing Type and Width	Multiline* ₄ 14mm				Straight 12mm		Multiline 14mm					Straight 10mm				
	Special Coating Heater Surface	X	X	X	X	X	X	X	X	X	X	X	-	-			
	Sealing Distance (From Edge) mm .	0 / >30	0 / >30	0 / >30	0 / >30	0 / >30	0 / >30	0 / >30	0 / >30	0 / >30	0 / >30	0 / >30	0 / ∞	0 / ∞			
	Sealing Width (Pouch Width)	∞				43		∞					40	30			
	Cutting Width & Speed	43mm & 15n.							-	-	-	-	-	-			
	Cutting Length	10-1250mm							-	-	-	-	-	-			
	Soft Start	X	X	X	X	-	-	X	-	-	-	-	-	-			
Data Monitoring	Temperature, Pressure and Speed Indicator	X	X	X	X	X	X	X	X	-	-	-	-	-			
	Validation Test	X	X	X	X	X	-	X	X	-	-	-	-	-			
	Stopping at critical value, Warning	X	X	X	X	X	X	X	X	X	X	X	-	-			
	Maintenance Time Alert	X	X	X	X	-	-	X	X	-	-	-	-	-			
Printer features	Text start setting	X	X	-	-	-	-	X	X	-	-	-	-	-			
	Printer On/Off	X	X	-	-	-	-	X	X	-	-	-	-	-			
	Not Working Without Cartridge	X	X	-	-	-	-	X	X	-	-	-	-	-			
	EN 980 Symbols	X	X	-	-	-	-	X	X	-	-	-	-	-			
	180° Reverse Printing	X	X	-	-	-	-	X	X	-	-	-	-	-			
Text Font Setting & (Write-Matic)	X	X	-	-	-	-	X	X	-	-	-	-	-				
Material	Plain/Gusseted/Tyvek®	X	X	X	X	X	X	X	X	X	X	X	X	X			
	Heat-sealable paper packages	X	X	X	X	X	X	X	X	X	X	X	X	X			
	Aluminium foil	OP* ₅															
Other Features	Construction	AISI 304 & Oven Painted										Oven Painted		AISI 304 & Oven Painted			
	Mains	230VAC – 50/60Hz															
	Power (Watts)	500	500	500	500	200/600		500						150	70		
	Maintenance Time (Per Year)	1											2	2	2		
	Warranty (Year)	2															
	Lifespan (Years)	>12												10	10		
	Dimensions (LxWxH) mm	1066 x 300 [354* ₆] x 234					772 x 242 [343* ₆] x 252		475 x 281 x 212			367 x 257 x 141				535 x 322 x 100	456 x 322 x 100
	Weight (Kg)	44	44	43	43	30	30	17	17	12	11,50	11	13	7			

Annotation:





- Not
- *₁ N/A: Not applicable
- *₂ BT: Computer Based
- *₃ MP: Micro Processor
- *₄ Flat / Single Line Optional
- *₅ In sealing optional
- *₆ When the Cutting Unit is Rear

Accessories Overview

For dozens of our accessories, please request our General Accessory Catalogue.



Our Other Products

Sterilization Reels	Chemical Indicators	Biological Indicators	Surgical Instrument Identification Tapes
			

Manufacturer company specialized in Medical Sealers since 1990.

Our medical packaging devices and accessories meet the requirements of the World Health Organization (WHO) guideline as well as the current guideline of the World Federation of Hospital Sterilization Sciences (WFHSS).

It ensures validable sealing according to EN ISO 11607-2 and the international guideline ISO/TS 16775. Document this in writing with a Validation Report every time it is used for the first time or whenever requested.

NAVIGA CERTIFICATION

**SERTİFİKA
CERTIFICATE OF REGISTRATION**

Bu sertifika aşağıdaki kuruluşta
This certificate has been awarded to the company

GÜNDEM SAĞLIK VE GIDA ÜRÜNLERİ SAN. VE TİC. A.Ş.

**Mecidiyeköy Mah. Şehit Er Cihan Namı Cad. Mert Sok.
No:1A Şişli, İSTANBUL**

Uygulanmakta olan Kalite yönetim sisteminin
To certify that the implemented Quality management system complies with

ISO 9001:2015

Standardına uygunluğunu belgeledirmek amacı ile aşağıdaki kapsamda verilmiştir.
For the activities described below

MEDİKAL VE DİĞER AMBALAJLAMA/PAKETLEME ÇHAZLARI VE AKSESUARLARI, ALET TANIMLAMA RENK BANTLARI ÜRETİMİ, SATIŞI, BAKIMI VE TEKNİK SERVİSİ; STERİLİZASYON VE TEMİZLEME KONTROL İNDİKATORLARI VE DOKÜMANTASYON SİSTEMLERİ, YAPISIZKALI STERİL GİRİŞ PASPASLARI, KÜÇÜK BUHAR STERİLİZATÖRLERİ, CERRAHİ ALET YIKAMA ÇHAZI, DISTİLE SU ÇHAZI, ULTRASONİK TEMİZLİYİCİ SATIŞI, BAKIMI VE TEKNİK SERVİSİ.

MANUFACTURING, SALES, MAINTENANCE AND TECHNICAL SERVICE OF MEDICAL AND OTHER PACKAGING DEVICES AND ACCESSORIES, SURGICAL INSTRUMENT IDENTIFICATION COLOR TAPE; STERILIZATION AND CLEANING CONTROL INDICATORS AND DOCUMENTATION SYSTEMS, ADHESIVE STERILE ENTRY MATS, SMALL STEAM STERIZERS, SURGICAL INSTRUMENT WASHING DEVICE, DISTILLER WATER DEVICE, ULTRASONIC CLEANERS, MAINTENANCE AND TECHNICAL SERVICE.

Sertifika No. / Certificate No.: 2140193
İlk Belgeleme Tarihi / Initial Certification Date: 27.07.2021
Sertifika Tarihi / Date of Certificate: 18.07.2023
Bitiş Tarihi / Expiry Date: 26.07.2024
Belgeleme Periyodu / Certification Period: 3 Yıl / Years

600A
İstanbul, 18.07.2023 (Rev.02)

İzbu sertifika, Naviga'nın prosedür, kalite sistem ve standartları gerektirdiklerinde ve diğer olarak yapılacak güncellenme kararlarına bağlı olarak, yabancılara satış ve teslim edilmeden geçerlidir.
This certificate is valid for abroad sales and supply when compliance with Naviga procedures, instructions and the above mentioned standards and successful completion of regular surveillance audits.
Die erteilte Gütebescheinigung ist ausschließlich gültig, wenn die QM-Systeme der QM-Systeme, die in der Gütebescheinigung aufgeführt sind, den Anforderungen der Gütebescheinigung entsprechen.
This validity of this certificate can be checked through QR code by TS EN ISO 16775 database or TS EN ISO 16775 compliance via mobile QR code via <https://qr.naviga.com.tr>

NAVIGA ULUSLARARASI BELGELENDİRME VE EĞİTİM HİZMETLERİ LTD. ŞTİ.
Yenişehir Merkez Mah. 29 Ekim Cad. No:35 Kat:1 Bahçelievler-İSTANBUL
Tel: 0212 482 9656 Fax: 0212 482 9424 www.navigatd.com - info@navigatd.com

CE Uygunluk Sertifikası

222-300-050&52-6ML
Rev. 00
Sayfa/Page 1 / 1

Yazılan Tarih / Created Date: 14.05.2020
Revizyon Tarihi / Revision Date: 14.05.2020
Kontrol Tarihi / Control Date: 14.05.2020
Geçerlilik başlangıç tarihi / Validity start date: 14.05.2020

Burada deklare ederiz ki keeme ve peşet yapıştırma cihazı:
Herewith we declare that the foil sealing unit:
Par la présente, nous déclarons que la gamme de Soudreuse de films plastique:
Hermit erklaren wir, daß die Folienerschweissmaschinen:
Por la presente, certificamos que las máquinas emboladoras modelos:
Dichiarano con la presente che le macchine per sigillatura di fogli:
Por este meio se declara que as máquinas de selagem de folhas de plástico:

60GM 6LCS1PVL & 62GM 6LCS2PVL

aşğıdaki yönetmeliklerin ve harmonize standartların gerekliliklerini sağlar:
complies with the requirements of the following regulations and harmonised standards;
corresponds u dispositions suivantes et standards harmonisés;
folgenden einschlägigen Bestimmungen und harmonisierten Normen entsprechen;
objeto de esta Declaración cumple con las siguientes disposiciones;
sono conformi alle seguenti disposizioni in materia nonché alle seguenti norme armonizzate;
correspondem às seguintes determinações e normas harmonizadas:

Makine direktifi Machinery directive Directive "CE" rel. aux machines Directive da UE relativa a maquinas 2006/42/EG	EG - Maschinenrichtlinie Directive de Maguaria de la CE Diretiva CE sulle macchine nella versione
Düşük voltaj direktifi Low voltage directive Directive à basse tension Directive relativa a baixa tensão 2006/95/EG	Nederspanningsrichtlinie Directive de Basse Tension Diretiva sulla bassa tensione
EMC direktifi EMC - directive Directive EMS 2004/108/EG	Directive de EMS EMV - Richtlinie Diretiva CEM & Diretiva EMS
RoHS direktifi RoHS - directive Directive RoHS 2002/95/EG	Directive de RoHS RoHS - Richtlinie Diretiva RoHS & Diretiva RoHS
Harmonize normlar Harmonised standards Standard harmonise TS EN ISO 12100-1 TS EN 61000-6-3 TS EN ISO 12100-2 TS EN 61000-6-1 TS EN ISO 13857 TS EN 60204-1	Harmoniserte Normen Las normas armonizadas Norme armonizzate / Normas harmonizadas
Uluslararası standartlar International technical Specifications Specification technique International TS EN ISO 11607-2:2006 ANSIAAMISO 11607-2: 2006	Internationale technische spezifikationen Especificaciones Técnicas Internacionales Norme technique International / Especificações técnicas Internacionais

Doc. No: 222-300-050&52-6ML TR 1/1

Cevit Eldem / General Manager - Genel Müdür
Gündem Sağlık ve Gıda Ürünleri San. ve Tic. A. Ş.
Mecidiyeköy Mah., Şehit Er Cihan Namı Cad. Mert Sokak, No:1/A P.K: 34387 Şişli, İstanbul - Türkiye.

TÜRK STANDARLARI ENSTİTÜSÜ

TSE-HYB

HİZMET YETERLİLİK BELGESİ

Belge No : 34-HYB-15746
İlk Veriliş Tarihi : 11.08.2016
Son Geçerlilik Tarihi : 11.08.2024
Firmanın Adı : GÜNDEM SAĞLIK VE GIDA ÜRÜNLERİ SANAYİ VE TİCARET A.Ş.
Firmanın Adresi : MECİDİYEKÖY MAH. MERT SK. NO:1A ŞİŞLİ İSTANBUL/TÜRKİYE
Hizmet Yeri Adresi : MECİDİYEKÖY MAH.MERT SOK.NO:1A ŞİŞLİ-ŞİŞLİ İSTANBUL/TÜRKİYE
Sicil No : 438749

Verilen Hizmetin Kapsamı

1. TS 12684 (12.08.2013) YETKİLİ SERVİSLER - AMBALAJLAMA, ETİKETLEME VE DOLUM MAKİNALARI İÇİN - KURALLAR STANDARDA UYGUN HİZMET VEREN
* GÜNDEM SAĞLIK VE GIDA ÜRÜNLERİ SANAYİ VE TİCARET A.Ş. YETKİLİ SERVİSİ (57377) (11.08.2016) (GÜNDEM) MARKALI

Türk Standartları Enstitüsü Hizmet Belgelemede Yürürlükte olan yazılan belgedeki bilgilerin, kapsamında bulunan, hizmetler için geçerli olduğu kabul edilerek bu belge verilmektedir.

AVRUPA YAKAŞI HİZMET YERİ BELGELENDİRME NÜDÜRÜ

16.08.2023
KEMAL NEDİRLİ
AVRUPA YAKAŞI HİZMET YERİ BELGELENDİRME NÜDÜRÜ

Ziya Günel Mah. Süleyman Demirel Bulvarı 108/855 Yeni Başakçay Mah. İSTANBUL, Telefon: 02124939701/25493970 Faks: 02126210487
Bu belge hiçbir şekilde telif edilmez, kopya veya özetlenemez, değiştirilmez, paylaşılabilir, kopya ve diğer amaçlarla kullanılmaz. Sayfa: 1 / 1
<https://www.kemalnedirli.com.tr/BelgeBelgeleme.aspx?> Hizmetler için belgelenen belgelerin dijital kopyaları ve güncel bilgileri sorgulama
Firmaya ait diğer belge bilgileri <https://www.kemalnedirli.com.tr/Genel/BelgeBelgeleme.aspx> adresinden sorgulanabilir.



REGISTERED TRADEMARKS OF GÜNDEM A.Ş.

GÜNDEM® | ABGMat® | ABGPack® | ABGTape® | ABGIndicators®



Web

**FOR OTHER PRODUCTS AND MODELS:
www.gundemas.com**



produces the following products, which are unique and under international patent decision, in its own facilities, developed with the experience it has gained since 1990.

Our medical packaging devices and accessories meet the requirements of the World Health Organization (WHO) guideline as well as the current guideline of the World Federation of Hospital Sterilization Sciences (WFHSS).

It ensures validable sealing according to EN ISO 11607-2 and the international guideline ISO/TS 16775. Document this in writing with a Validation Report every time it is used for the first time or whenever requested.

Our other productions

- * Surgical Instrument Identification Tapes
- * Sterilization Packaging Products
- * Chemical and Biological Indicators and accessories for sterilization monitoring

Gündem® Quality Management System

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Catalog#
200-000-000-0En
Ver. 2.0 - 20231113
Printed in Türkiye