



MEDICAL & PHARMACEUTICAL PACKAGING MACHINES

the **STARVIEW ADVANTAGE**

FROM MANUAL SHUTTLES, TO SEMI-AUTOMATIC ROTARIES TO FULLY AUTOMATIC ROTARIES, CAROUSELS & INLINE PACKAGING MACHINES



INNOVATIVE PACKAGING MACHINES www.starviewpackaging.com

MEDICAL / PHARMACEUTICAL

MODELS COMPARAISON

Click on miniature for more information about that series of Packaging Machines







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|----|-----|----|----|----|---|
| 20 | 46 | | | v | _ |

SB/PH1

ERB/PH4/PH6

| Type of machine: | Table top shuttle | Manual shuttle | Semi-automatic rotary |
|-------------------------------|-------------------|---------------------------------|------------------------------------|
| Size type of production: | low | small | medium to high volume |
| Nominal sealing area: | 10" x 12" | 14" x 18"/18" x 24" / 24" x 36" | 14" x 18"/18" x 24" |
| Number of open load stations: | 1 | 1 | 3 or 5 |
| Maximum blister depth: | 3.0" | 3.0" | 3.0" |
| Heating system: | 1 zone | multi zones | multi zones |
| Table Index: | N/A | N/A | Automatic |
| Tyvek feeder: | N/A | N/A | Optional attached or Self-standing |
| No. of automatic feeders: | N/A | N/A | Optional Tyvek feeder |
| Finished package unloader: | N/A | N/A | Optional |

Electrical:

115 Volts / 1PH / 13 Amps

208-230 Volts / 1PH / 30 Amps or 208-230 Volts / 3PH / 25 Amps 208-230 Volts / 1PH / 25 or 55 Amps or 208-230 Volts / 3PH / 40 Amps







| | FAB/ PH6/PH8 | BSC/PH | CBS/PH |
|-------------------------------|-------------------------------------|-------------------------------|-----------------------------------------------------|
| Type of machine: | Fully automatic rotary | Fully automatic carousel | Fully automatic inline |
| Size type of production: | medium to high volume | high volume | high volume |
| Nominal sealing area: | 14" x 18" /18" x 24" | 14" x 18" / 18" x 24" | 14" x 28" |
| Number of open load stations: | 2 or 4 | 3.25" | 7 |
| Maximum blister depth: | 3.0" | Fully automatic | 3.25" |
| Heating system: | multi zones | 16 | multi zones |
| Table Index: | Automatic | 9 | Automatic |
| Tyvek feeder: | Optional attached or Self-standing | Standard | Gravity drop standard / Transfer mechanism optional |
| No. of automatic feeders: | 2 | Standard | 2 |
| Finished package unloader: | Standard | Standard | Standard |
| Electrical: | 208-230 Volts / 3PH / 25 or 45 Amps | 208-230 Volts / 3PH / 50 Amps | 208-230 Volts / 3PH / 50 Amps |





SB/PH1-1012 SERIES

MANUAL SHUTTLE FOR SAMPLING & PROTOTYPE MEDICAL & PHARMACEUTICAL MACHINE



the STARVIEW ADVANTAGE

INNOVATIVE PACKAGING MACHINES

Starview Packaging Machinery, Inc.

SB/PH1-1012 SERIES MANUAL SHUTTLE FOR SAMPLING & PROTOTYPE MEDICAL & PHARMACEUTICA MACHINE

YOUR MARKET ... OUR SOLUTIONS

The **SB/PH1-1012 Series** single-station table top manual shuttle type heat sealers are designed for product development and package sampling. These machines are specifically designed for medical applications using foils, medical papers, Tyvek and other heat sealable lidstock.

For production machines please consider Starview's **SB/PH1-1418**, **1824** or **1836** Series manual shuttle, **MS/PH1** Series auto-shuttle, **MR/PH2** Series manual rotary, **ERB/PH** Series semi automatic Rotary, **FAB/PH** automatic rotary or **CBS/PH** inline conveyor sealing machines.

- A wide range of standard and optional features available to match customer requirements.
- Economical table top machine for clean room or laminar ow hood operation to produce production equivalent prototype and sample packages.
- Generous use of powder coated steel, stainless steel and polycarbonate in the structure for the most durable finish in the industry.
- Temperature and pressure validation using optional direct access ports for ease of connection.
- High pressure sealing press used in conjunction with matched aluminum tooling to give consistent sealing patterns with any heat sealable medical lidding materials.
- Industry leading design, construction, features and customer support.



SB/PH1-1012 SERIES SPECIFICATIONS

Electrical:

| | SB/PH1-1012 |
|--------------------------|-------------|
| Nominal sealing area: | 10" x 12" |
| Number of open stations: | 1 |
| Heating system: | 1 zone |
| Maximum tray depth: | 3.0" |
| Average cycle speed: | 1 – 6 cpm |

Specifications and model availability are subject to change without notice.

115 volts / 1 PH / 13 Amps





Please request specific model quotations for complete pricing, specifications and options from your local distributor. Feel free to contact Starview to obtain the contact information for the authorized distributor in your area.



Starview Packaging Machinery, Inc.







SB/PH1 SERIES MANUAL SHUTTLE

MEDICAL & PHARMACEUTICAL MACHINE



SB/PH1-1418 WITH OPTIONAL ALL ELECTRIC DRIVE, AUTO SHUTTLE AND CASTERS



the STARVIEW ADVANTAGE

INNOVATIVE PACKAGING MACHINES

Starview Packaging Machinery, Inc.

SB/PH1SERIES MANUAL SHUTTLE MEDICAL & PHARMACEUTICAL MACHINE

YOUR MARKET ... OUR SOLUTIONS

The **SB/PH1 Series** single-station floor model shuttle type heat sealers are designed for small to medium volume production requirements. These machines are specifically designed for medical applications using foils, medical paper, Tyvek and other heat sealable lidstock. These high- quality machines are ideal for start-up companies, back up equipment, cellular production lines or low volume in-house packaging. **SB/PH1 Series** machines are one (1) operator shuttle type sealers utilizing quick-change sealing fixtures.

For machines capable of higher production rates please consider Starview's **ERB/PH** Series semi automatic Rotary, **FAB/PH** automatic rotary or **CBS/PH** inline conveyor sealing machines.

- A wide range of standard and custom features available to match customer requirements.
- Generous use of stainless steel in the structure for the most durable finish in the industry.
- Color touch screen HMI for the ultimate in operator convenience and accessibility. Includes storage for 99 databases and on-screen data tracking.
- A Starview exclusive remote access via standard Ethernet hardwire or optional Wi-Fi router gives management access to real-time process information from the machine.
- On-screen temperature calibration standard with optional on-screen pressure calibration available to simplify validation using direct access validation ports.
- Ultra-high pressure sealing presses used in conjunction with matched aluminum tooling to give consistent sealing patterns with any heat sealable medical lidding materials.
- Industry leading design, construction, features and customer support.



SB/PH1SERIES SPECIFICATIONS

| | SB/PH1-1418 | SB/PH1-1824 |
|--------------------------|--------------------------------|--------------------------------|
| Nominal sealing area: | 14" x 18" | 18"x 24" |
| Number of open stations: | 1 | 1 |
| Heating system: | Multi zones | Multi zones |
| Maximum tray depth: | 3.0" | 3.0" |
| Average cycle speed: | 1 – 6 cpm | 1 – 6 cpm |
| Electrical: | 208-230 volts / 1 PH / 30 Amps | 208-230 Volts / 3 PH / 25 Amps |

| | SB/PH1-2430 | SB/PH1-2436 |
|--------------------------|--------------------------------|--------------------------------|
| Nominal sealing area: | 24" x 30" | 24" x 36" |
| Number of open stations: | 1 | 1 |
| Heating system: | Multi-zone cartridge | Multi-zone cartridge |
| Maximum tray depth: | 3.0" | 3.0" |
| Average cycle speed: | 1 – 6 cpm | 1 – 6 cpm |
| Electrical: | 208-230 Volts / 3 PH / 25 Amps | 208-230 Volts / 3 PH / 25 Amps |

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Starview Packaging Machinery, Inc.







ERB/PH SERIES

SEMI-AUTOMATIC ROTARY MEDICAL & PHARMACEUTICAL MACHINE





WITH OPTIONAL TYVEK LID FEED, UNLOAD AND CASTERS



ERB/PH4 WITH OPTIONAL UNLOAD AND CASTERS

the STARVIEW

ADVANTAGE

INNOVATIVE PACKAGING MACHINES

Starview Packaging Machinery, Inc.

ERB/PH SERIES SEMI-AUTOMATIC ROTARY MEDICAL & PHARMACEUTICAL MACHINE

YOUR MARKET ... OUR SOLUTIONS

The **ERB/PH Series** rotary type heat sealers are designed for medium to higher volume production requirements. These machines are specifically designed for medical applications using foils, medical paper, Tyvek and other heat sealable lidstock. The ERB/PH Series units are available in four (4) and six (6) station designs. Models are available in standard sealing areas of 14 x 18 inches and 18 x 24 inches. Larger sealing areas are available on request. The standard machines feature one sealing station with the remaining stations used for operator loading and unloading.

For machines capable of higher production rates please consider Starview's **FAB/PH** automatic rotary or **CBS/PH** inline conveyor sealing machines.

- A wide range of standard and custom features available to match customer requirements.
- Generous use of stainless steel in the structure for the most durable finish in the industry.
- Color touch screen HMI for the ultimate in operator convenience and accessibility. Includes storage for 99 databases and on-screen data tracking.
- A Starview exclusive remote access via standard Ethernet hardwire or optional Wi-Fi router gives management access to real-time process information from the machine.
- On-screen temperature calibration standard with optional on-screen pressure calibration available to simplify validation using direct access validation ports.
- Ultra-high pressure sealing presses used in conjunction with matched aluminum tooling to give consistent sealing patterns with any heat sealable medical lidding materials.
- Precision indexing rotary table for precise sealing fixture to matching relieved face plate alignment.
- Industry leading design, construction, features and customer support.



ERB/PH SERIES SPECIFICATIONS

| | ERB/PH4-1418 | ERB/PH4-1824 |
|--------------------------|------------------------------------|------------------------------------|
| Nominal sealing area: | 14" x 18" | 18" x 24" |
| Number of open stations: | 3 | 3 |
| Heating system: | Multi zones | Multi zones |
| Table Index: | Automatic | Automatic |
| Tyvek feeder: | Optional attached or Self-standing | Optional attached or Self-standing |
| Maximum tray depth: | 3.0" | 3.0" |
| Average cycle speed: | 1-15 cpm | 1-12 cpm |
| Electrical: | 208-230 Volts / 1 PH / 25 Amps | 208-230 Volts / 1 PH / 25 Amps |

| | ERB/PH6-1418 | ERB/PH6-1824 |
|--------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|
| Nominal sealing area: | 14" x 18" | 18" x 24" |
| Number of open stations: | 5 | 5 |
| Heating system: | Multi zones | Multi zones |
| Table Index: | Automatic | Automatic |
| Tyvek feeder: | Optional attached or Self-standing | Optional attached or Self-standing |
| Maximum tray depth: | 3.0" | 3.0" |
| Average cycle speed: | 1-15 cpm | 1-12 cpm |
| Electrical: | 208-230 Volts / 1 PH / 55 Amps or 208-230 Volts / 3 PH / 40 Amps | 208-230 Volts / 1 PH / 55 Amps or 208-230 Volts / 3 PH / 40 Amps |

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Starview Packaging Machinery, Inc.







FAB/PH SERIES

FULLY AUTOMATIC ROTARY MEDICAL & PHARMACEUTICAL MACHINE



EXPERIENCE the STARVIEW ADVANTAGE

FAB/PH8-1418

INNOVATIVE PACKAGING MACHINES

Starview Packaging Machinery, Inc.

FAB/PH SERIES FULLY AUTOMATIC ROTARY MEDICAL & PHARMACEUTICAL MACHINE

YOUR MARKET ... OUR SOLUTIONS

The **FAB/PH Series** rotary type heat sealers are designed for medium to higher volume production requirements where automatic feeding and unloading is desired. These machines may be used for conventional carded blisters, full face blisters and half-clamshell styles as well as applications using medical paper, Tyvek, foils and other heat sealable lidstock. The **FAB/PH Series** units are available in six (6) and eight (8) station designs. Models are available in standard sealing areas of 14 x 18 inches and 18 x 24 inches. Larger sealing areas are available on request.

For machines capable of higher production rates please consider Starview's **CBS/PH** inline conveyor sealing machines.

- A wide range of standard and custom features available to match customer requirements.
- Generous use of stainless steel in the structure for the most durable finish in the industry.
- Color touch screen HMI for the ultimate in operator convenience and accessibility. Includes storage for 99 databases and on-screen data tracking.
- A Starview exclusive remote access via standard Ethernet hardwire or optional Wi-Fi router gives management access to real-time process information from the machine.
- On-screen temperature calibration standard with optional on-screen pressure calibration available to simplify validation using direct access validation ports.
- Ultra-high pressure sealing presses used in conjunction with matched aluminum tooling to give consistent sealing patterns with any heat sealable medical lidding materials. Hydro-pneumatic press available for cold seal materials.
- Precision indexing rotary table for precise sealing fixture to matching relieved face plate alignment.
- Industry leading design, construction, features and customer support.



FAB/PH SERIES SPECIFICATIONS

| | FAB/PH6-1418 | FAB/PH6-1824 |
|------------------------------|--------------|--------------|
| Nominal sealing area: | 14" x 18" | 18"x 24" |
| Number of open stations: | 2 | 2 |
| Table index: | Automatic | Automatic |
| Heating system: | Multi Zones | Multi Zones |
| No. of automatic feeders: | 2 | 2 |
| Finished package unloader: | Standard | Standard |
| Standard blister/tray depth: | 3.0" | 3.0" |
| Average cycle speed: | 1 – 18 cpm | 1 — 14 cpm |
| | | |

Electrical: 208-230 Volts / 3 PH / 25 Amps 208-230 Volts / 3 PH / 45 Amps

| | FAB/PH8-1418 | FAB/PH8-1824 |
|------------------------------|--------------|--------------|
| Nominal sealing area: | 14" x 18" | 18"x 24" |
| Number of open stations: | 4 | 4 |
| Table index: | Automatic | Automatic |
| Heating system: | Multi Zones | Multi Zones |
| No. of automatic feeders: | 2 | 2 |
| Finished package unloader: | Standard | Standard |
| Standard blister/tray depth: | 3.0" | 3.0" |
| Average cycle speed: | 1 – 18 cpm | 1 — 16 cpm |

Electrical: 208-230 Volts / 3 PH / 25 Amps 208-230 Volts / 3 PH / 45 Amps







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Specifications and model availability are subject to change without notice

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BSC/PH SERIES

FULLY AUTOMATIC CAROUSEL MEDICAL & PHARMACEUTICAL MACHINE



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INNOVATIVE PACKAGING MACHINES

Starview Packaging Machinery, Inc.

BSC/PH SERIES

FULLY AUTOMATIC CAROUSEL MEDICAL & PHARMACEUTICAL MACHINE

YOUR MARKET ... OUR SOLUTIONS

Starview's BSC/PH Series carousel type heat sealers are designed for medium to higher volume production requirements where automatic feeding and unloading is desired. These machines may be used for conventional carded blisters, full face blisters and half-clamshell styles as well as applications using medical paper, Tyvek, foils and other heat sealable lidstock.

The **BSC/PH Series** units are available in sixteen (16) and twenty (20) station designs. Models are available in standard sealing areas of 14 x 18 inches and 18 x 24 inches. Larger sealing areas and customization of componentry are available on request.

For machines capable of higher production rates please consider Starview's CBS/PH inline conveyor sealing machines.

- A wide range of standard and custom features available to match customer requirements.
- Generous use of stainless steel in the structure for the most durable finish in the industry.
- Color touch screen HMI for the ultimate in operator convenience and accessibility. Includes storage for 99 databases and on-screen data tracking.
- A Starview exclusive remote access via standard Ethernet hardwire or optional Wi-Fi router gives management access to real-time process information from the machine.
- On-screen temperature calibration standard with optional on-screen pressure calibration available to simplify validation using direct access validation ports.
- Ultra-high pressure sealing presses used in conjunction with matched aluminum tooling to give consistent sealing patterns with any heat sealable medical lidding materials. Hydro-pneumatic press available for cold seal materials.
- Precision indexing rotary table for precise sealing fixture to matching relieved face plate alignment.
- Industry leading design, construction, features and customer support.



BSC/PH SERIES SPECIFICATIONS

| | BSC/PH16-1418 | BSC/PH16-1824 |
|--------------------------------|--------------------------------|--------------------------------------------------------------|
| Nominal sealing area: | 14" x 18" | 18" x 24" |
| Total no. of sealing fixtures: | 16 | 16 |
| Open loading stations: | 9 | 9 |
| Blister feeder: | Standard | Standard |
| Card feeder(s): | Standard | Standard |
| Finished package unloader: | Standard | Standard |
| Maximum blister depth: | 3.25" | 3.25" |
| Average cycle speed: | 1 – 15 cpm | 1 – 12 cpm |
| Electrical: | 208-230 Volts / 3 PH / 35 Amps | 208-230 Volts / 3 PH / 50 Amps 220 Volts / 3 PH / 25 Amps |

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CBS/PH SERIES

FULLY AUTOMATIC INLINE MEDICAL & PHARMACEUTICAL MACHINE



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INNOVATIVE PACKAGING MACHINES

Starview Packaging Machinery, Inc.

CBS/PH SERIES FULLY AUTOMATIC INLINE MEDICAL & PHARMACEUTICAL MACHINE

YOUR MARKET ... OUR SOLUTIONS

The **CBS/PH Series** inline conveyor type heat sealers are designed for high volume production requirements. These machines may be used for pharmaceutical wallet pack as well as medical device applications using medical papers, Tyvek, foils and other heat sealable lidstock. Given the proper conditions these machines are capable of up to 20 cycles per minute in production. The Automated Inline Conveyor blister sealing machines are built with the capability to feed blister(s), tray(s), card(s), Tyvek and discharge finished packages when proper tooling is installed. With seven (7) open loading stations these machines are ideal for automated product loading or where multiple items are to be placed in a single package.

Machines with other sealing areas and different numbers of stations are also available. Consider Starview's **FAB/PH** Series for automatic rotary machines.

- A wide range of standard and custom features available to match customer requirements.
- Generous use of stainless steel in the structure for the most durable finish in the industry.
- Color touch screen HMI for the ultimate in operator convenience and accessibility. Includes storage for 99 databases and on-screen data tracking.
- A Starview exclusive remote access via standard Ethernet hardwire or optional Wi-Fi router gives management access to real-time process information from the machine.
- On-screen temperature calibration standard with optional on-screen pressure calibration available to simplify validation using direct access validation ports.
- Ultra-high pressure sealing presses used in conjunction with matched aluminum tooling to give consistent sealing patterns with any heat sealable medical lidding materials. Hydro-pneumatic press available for cold seal materials.
- Precision indexing rotary table for precise sealing fixture to matching relieved face plate alignment.
- Industry leading design, construction, features and customer support.



CBS/PH SERIES SPECIFICATIONS

| | CBS/PH30-1428 |
|--------------------------------|-----------------------------------------------------|
| Sealing area: | 14" x 28" |
| Total no. of sealing fixtures: | 30 |
| Open loading stations: | 7 |
| Heating system: | Multi Zones |
| Blister/tray feeder: | Optional |
| Tyvek / Card feeder: | Standard |
| Finished package unloader: | Gravity drop standard / Transfer mechanism optional |
| Maximum blister/tray depth: | 3.5" |
| Average cycle speed: | 1-20 cpm |
| Electrical: | 208-230 Volts / 3 PH / 50 Amps |

| CBS/PHA30-1428 |
|-----------------------------------------------------|
| 14" x 28" |
| 30 |
| 7 |
| Multi Zones |
| Standard |
| Standard |
| Gravity drop standard / Transfer mechanism optional |
| 3.5″ |
| 1-20 cpm |
| 208-230 Volts / 3 PH / 50 Amps |

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