2019
CATALOG

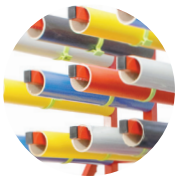
Finishing solutions
for digital printing



PLASTGrommet

STORAGE RACKS ADVANTAGES





1

AVOID DAMAGE TO THE ROLLS



2

SAVE SPACE



3

HEAVY DUTY CASTERS WITH BRAKE



4

MADE IN STEEL



5

OPTIMIZED PACKAGING



6

MADE IN EUROPE

BullRack Part#: PHTIBR+

Our heavy steel construction Bull Rack has been designed with sign makers in mind as you can easily access any of the 15 rolls (up to 64" wide).

It is mounted on heavy duty locking wheels for easy maneuver around your print shop and there is an optional vinyl cutter available.

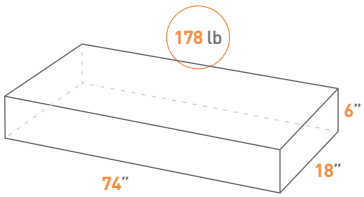


MEDIA POLES & RUBBER TIPS INCLUDED

Specs

- Dimensions: 73" x 17" x 58" (L x W x H).
- For rolls up to 64" wide.
- Holds 15 rolls.
- Maximum roll OD: 6 ½".
- Loading capacity 1,015 lb.
- Shipped disassembled.

Flat Packaging

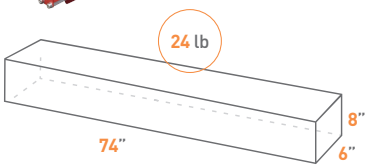




Cutter (optional)

Part#: PHTIBRC







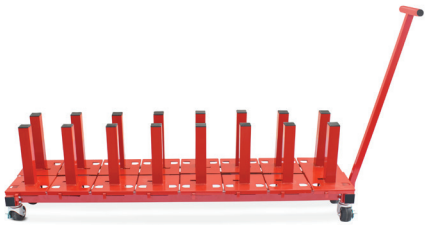
EasyRack Part#: PHTIBMA

The ergonomic solution for roll storage!

Avoid back pain when loading and unloading rolls due to its ergonomic design.

Easy Rack has been designed to make your job easier. It has a hinge mechanism in all positions to reduce the overexertion needed when lifting heavy rolls from the ground that often will lead to back pains. Easy Rack is mounted on locking wheels and has a convenient handle to move it around your production area.

- **Move and unload rolls effortless**.
- **Reduce times off work**.
- **No more back pain**.

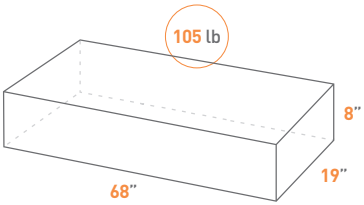




Specs

- Product dimension: 40" x 17" x 75" (L x W x H).
- For rolls up to 64" wide.
- Holds 16 rolls – 3" core.
- Maximum roll OD: 7 ½".
- Loading capacity: 1,015 lb.
- Ships disassembled.

Flat Packaging





Lockout device to prevent that rolls fall out during transport



Roll storage system with hinge mechanism

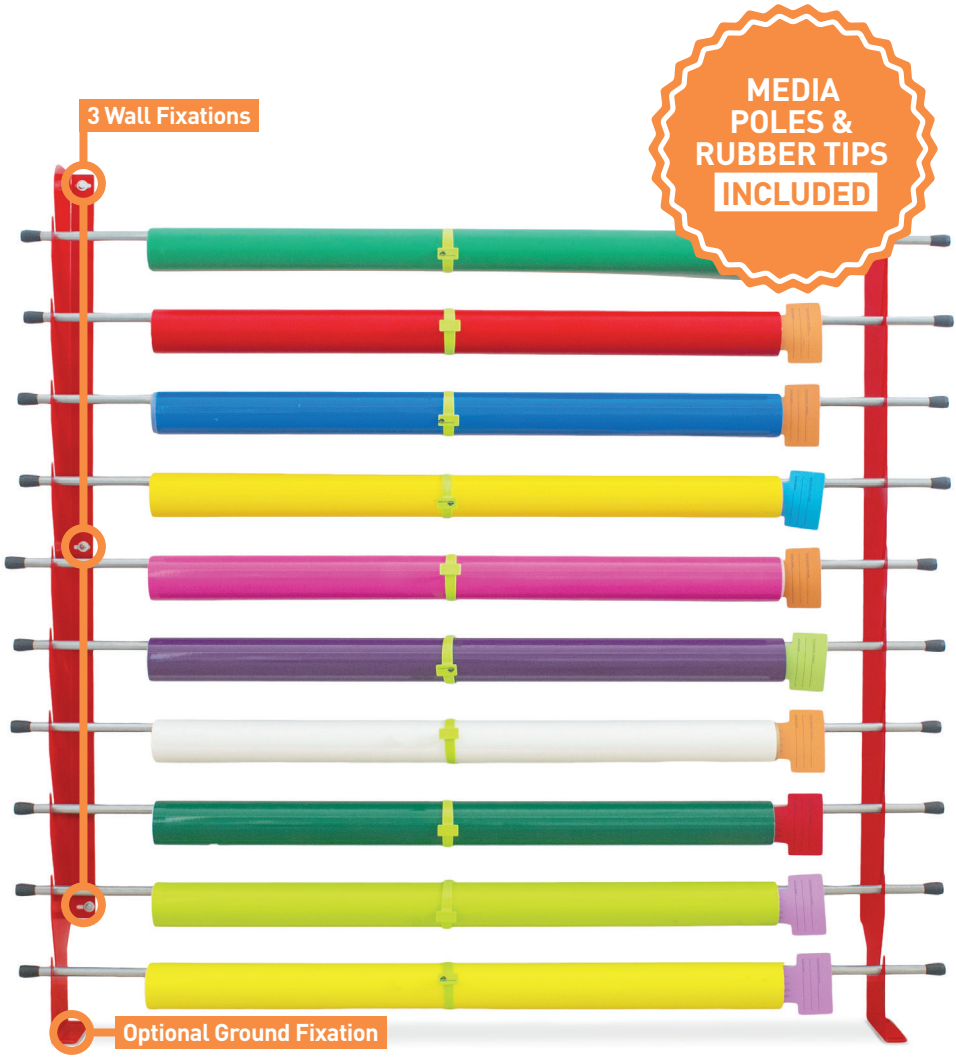


WallRack Part#: PHTWR

Wall & optional Ground fixation!
Save space using your walls for roll storage

Use your empty walls to store your vinyl.

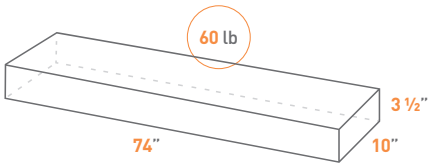
Wall Rack is the perfect solution to organize your print shop. It can be fixed on the wall and also on the ground for better stability. Mounting hardware is included.

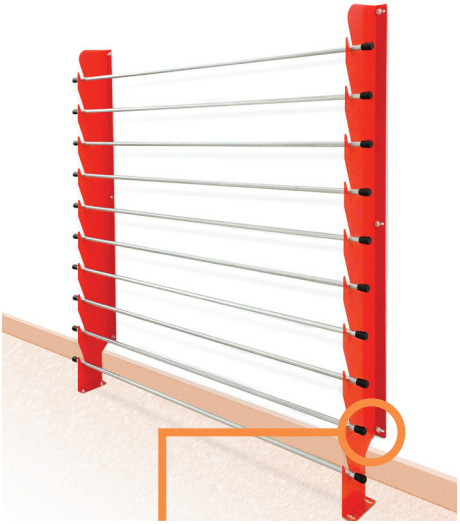


Specs

- Product dimension: 72" x 9" x 66" (L x W x H).
- Holds 10 rolls.
- Maximum roll OD: 6 ½".
- Roll size up to 64".
- Loading capacity 660 lb.
- Ships disassembled.

Flat Packaging



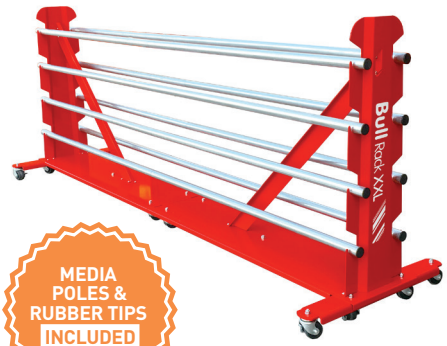


Baseboards or wiring ducts are not a problem



BullRackXXL Part#: PHTIBRXXL

126”rolls won’t be a problem anymore!

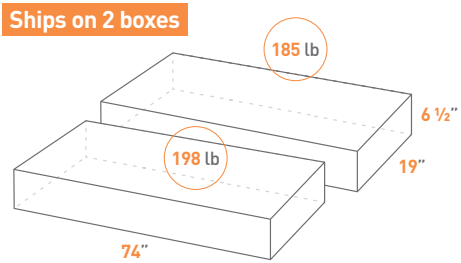


MEDIA POLES & RUBBER TIPS INCLUDED

- Product dimension: 136” x 35” x 52” (L x W x H).
- Maximum roll OD: 7 ½”.
- Locking wheels.



Ships on 2 boxes



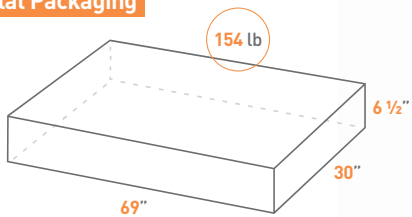
1,750 lb	8	126”
Loading Capacity	Rolls	Roll Size

MultiRack Part#: PHTIMR

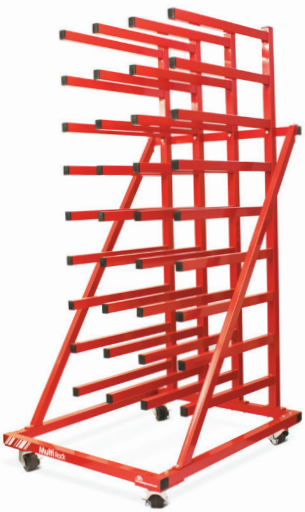
Easy access to 36 rolls!

- Product dimension: 40” x 33 ½” x 73”(L x W x H).
- Maximum roll OD: 6 ½”.
- 2”/3” core.
- Locking wheels.

Flat Packaging



1,015 lb	36	48”
Loading Capacity	Rolls	Roll Size



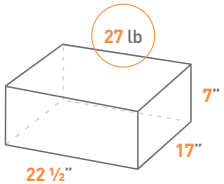
Mobile12 Part#: PHTIBM12R

Basic storage for 2"core!

FOR 2" CORE



- Product dimension: 23½" x 24½" x 16½" (L x W x H).
- Maximum roll OD: 7".
- Locking wheels.



Flat Packaging

1,015 lb
Loading Capacity

12
Rolls

64"
Roll size

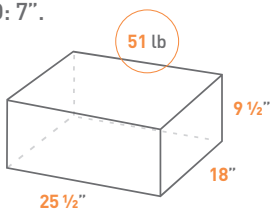
Mobile16 Part#: PHTIBM16R

A must have in every print shop!

FOR 3" CORE



- Product dimension: 23 " x 17" x 15 ½" (L x W x H).
- Maximum roll OD: 7".
- Locking wheels.



Flat Packaging

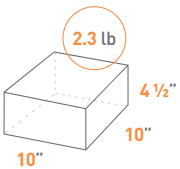
1,015 lb
Loading Capacity

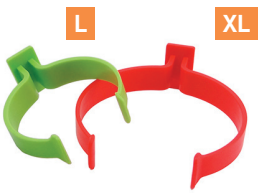
16
Rolls

64"
Roll Size

RollClips Part#: PHTIASR12

- Faster and easier than tape, rubber bands or paperclips.
- Design with a finger pull for easy handling.
- Two sizes per bag (6L + 6XL).





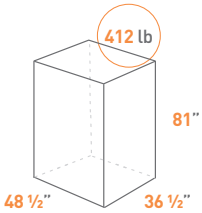


QuickLifter

Part#: PHTIQL

Battery Operated

Use Quick Lifter to avoid back injuries and to load alone media rolls directly from the ground to the printer with no effort. Handling media rolls is an issue at any print shop. With the Quick Lifter you will be able to feed printers up to 126" (3.2m) easily as it is **battery operated**. Product dimensions: **40 ½" x 30" x 68"**.



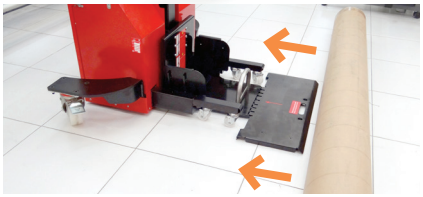


330 lb
Loading Capacity

126"
For Rolls Up

4'
Lifts Up





Load rolls from the ground. Platform goes down to the ground to easily load rolls

CompactLifter

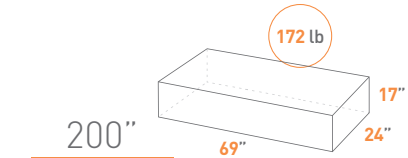
Part#: PHTICL

Hydraulic Foot Pump

Our entry-level media roll lifter to avoid back injuries takes almost no space in your print shop.

Specs

- For Rolls up to 440 lb & 200".
- Lifts up to 4'.
- Lock ramps up to prevent the roll from rolling off.
- Multi directional wheels so you can go through standard doors.
- Takes up very small floor space – 22 ½" x 25 ½" (W x L).
- Wheels have breaks to make it easy to roll the media up the ramp.



200"
For Rolls Up

440 lb
Loading Capacity

4'
Lifts Up





CornerRounder



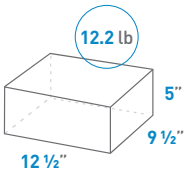
The Corner Rounder will round off corners of different materials such as aluminum composite (Dibond®), PVC, cardboard, paper and many other materials in a quick and precise way.

Specs

- Easy to change blades and free of maintenance.
- Radius alignment guide.
- Three different radius available: 1/4" (6mm), 3/8" (10mm) and 9/16" (14mm).
- Maximum material thickness: ½" (15mm).

You Need to Order

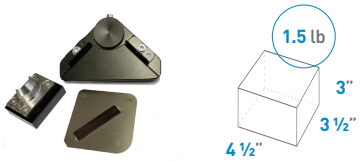
Part#: HPS025



Hand press HPS025 (without die)

+

Part#: PHTIKCR10



Corner Rounder Kit Radius 3/8" (10mm)

Spare Parts

Part#: PHTICRC06 Blade for Corner Rounder Radius 1/4" (6mm)

Part#: PHTICRC10 Blade for Corner Rounder Radius 3/8" (10mm)

Part#: PHTICRC14 Blade for Corner Rounder Radius 9/16" (14mm)





GROMMETS? ORDER DIE #3 2002012AUTO PAGE 16



Part#: PHTICRCC

Plastic Cutting Pads for Corner Rounder (3pcs)



SQUEEGEES

★ ★ ★ ★ ★ ★ ★ ★ MANUFACTURED IN EUROPE

PLASTGrommet manufactures a complete range of squeegees for different applications, from windows graphics up to Chrome films.

All of them feature two raised areas in the middle to offer a nice and good grip, four rounded corners and they are available in two sizes, 4" and 6".



Everyday-Use

Daily use Squeegee – Green

This squeegee model can be used for light applications on solid flat substrates.

4" (10 cm) >
Part#: PHREP10V



6" (15 cm) >
Part#: PHREP15V



Daily use Squeegee – Blue

This model has a higher flexibility rate and a medium memory.

4" (10 cm) > Part#: PHREP10A
6" (15 cm) > Part#: PHREP15A



Felt Edge Squeegee – Red

Our red felt edge squeegee is a unique combination of our everyday-use squeegee with a soft, smooth felt edge to protect the surface of digital prints.

4" (10 cm) >
Part#: PHREP10RF



6" (15 cm) >
Part#: PHREP15RF



Car Wrapping





MARATHON Microfiber Squeegee

- Two layers of ultra-soft **Microfiber edge** to avoid scratching the graphics
- Microfiber **lasts longer** than any other material.
- It can be used either **wet** or **dry**.
- The unique microfiber edge makes this squeegee perfect for **Chrome films**.

4" (10 cm) >
Part#: PHTIEHAV



6" (15 cm) >
Part#: PHTIEHAV15



MARATHON FLEX Microfiber Squeegee

- Same properties as Marathon but with a higher degree of **flexibility**.
- Choose for your car wrapping jobs the Marathon model that better suits your needs!



4" (10 cm) > **Part#:** PHTIEHAVFX

6" (15 cm) > **Part#:** PHTIEHAVFX15

GOLD Super-Flex Squeegee

- The **perfect combination**: Soft enough to have flexibility but hard enough to keep the shape for a long time.
- It has been designed to last longer than the everyday-use models, an "all performance squeegee".

4" (10 cm) >
Part#: PHREP10G





CLEAR PLASTIC GROMMETS

The ultimate grommet solution for banners:

1 **Virtually invisibles**
The clear material makes them almost invisible, enabling them to blend with the rest of your banner design.

2 **No rust**
Perfect for outdoor use (UV resistant), forget about the rust marks of metal grommets on the banners.

3 ★★★ **Cal Prop 65 compliant**
Our clear grommets have been tested under Cal Prop 65.

4 **Recycling advantages**
Perfect match for printers using PP or HDPE banners as there is no need to remove the grommets before the shorting process when recycling.

5 **Strong and durable**
When performing tensile strength tests, results show that a hemmed PVC banner ripped off at 360 lbs but the grommet wasn't affected at all.



—



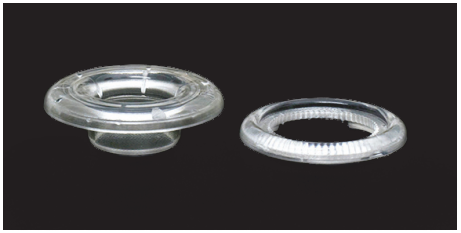
Clear grommets are ideal for many applications as they are made from quality materials and are not damaged by rust or other corrosive elements, making them perfect for outdoor use.

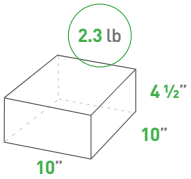
The clear material makes them almost invisible, enabling them to blend with the rest of your banner design. In addition, they can be recycled and can last for years.

Clear grommets are the answer to your banner display needs and are perfect for a variety of applications including: Coroplast, PVC banners and X Banner stands.

★★★★★★★★ MANUFACTURED IN EUROPE

#3 Grommet (Ø12mm)

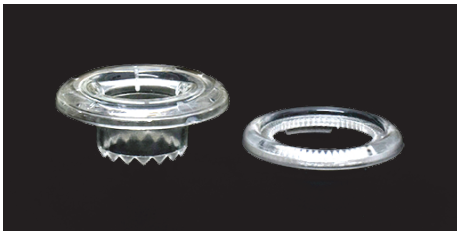


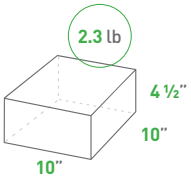


Part#: OA12TQ

500pcs per pack

#3 Long Neck Grommet (Ø12mm)



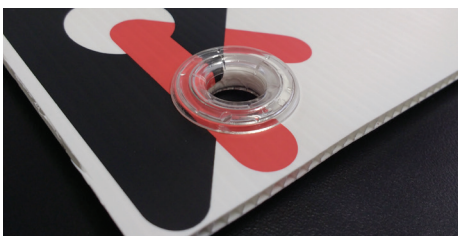


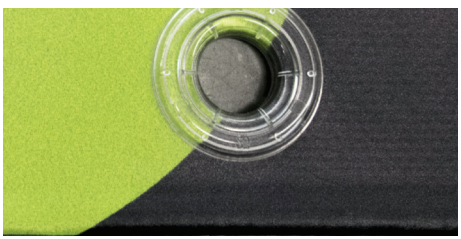
Part#: OA12TLQ

500pcs per pack

- Choose regular or long neck (Coroplast or heavy media).
- You can use each model on PLASTGrommet equipment without having to change the dies.
- Always use our grommets with the dies specially manufactured for them.







GROMMET PRESSES

HPS025 Part#: HPS025

Portable self piercing grommet press for #3 clear plastic grommets.

Our entry level hand press is the perfect tool for small sign shops. There is no need to work on a fixed position and you can easily set grommets on your bench or ground.

This grommet press has been designed to set clear grommets on different materials as PVC banners, Coroplast... but not on fabrics where it can create wrinkles around the grommet.

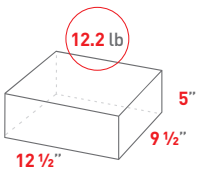
Reasons why you shouldn't miss this hand press:

- No need to precut the material, machine does cutting and setting in a single operation.
- Portable, move the press and not the banner.
- European manufacturing.

PVC **For PVC Banners**

Not for Fabrics

NEED A CORNER ROUNDER? ORDER PART# PHTIKCR10 PAGE 11



#3 (12MM) DIE: PART# 2002012AUTO

★★★★★★★★
MANUFACTURED IN EUROPE



Queen & SpeedQueen

Pneumatic

Our range of lightweight pneumatic grommet machines offers shop owners an affordable way to finish their banners and print jobs effortless, reducing their production times and ensuring a constant quality setting during the finishing process.

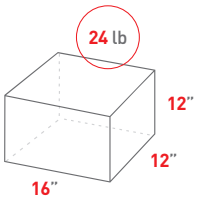
These grommet presses have been designed to set PLASTGrommet #3 clear grommets on different type of materials: PVC banners, **Coroplast**... but not on fabrics where they can create wrinkles around the grommet.

Reasons to upgrade to a pneumatic press:

- No effort required to grommet banners.
- Safety guard that covers setting area.
- No assembly needed, just plug the air hose.
- #3 die for clear plastic grommets included.
- Heavy duty machine for large volume shops.
- Lightweight, easy to move (24 lb).

PVC For PVC Banners

Not for Fabrics



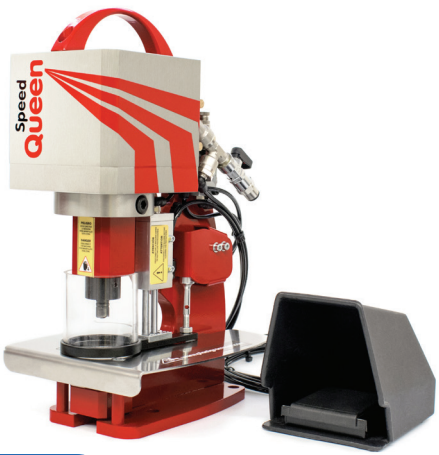
Two models to choose from:

Thumb Button – Queen



Foot pedal – Speed Queen





Part#: QUEEN_12_U

★★★★★★★★
MANUFACTURED IN EUROPE

Part#: SQUEEN_12_U

MultiPress

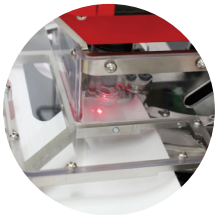
Part#: Multi12

Electric

A great electric grommeting press for industrial users

Multipress has been designed with large volume users in mind, it is fast (electric), reliable (washer and grommet detector), features a double washer raceway, it can work with fabrics as well as PVC banners, pre-cutting, a must have for companies finishing large number of banners. **Available for PLASGrommet #3 clear plastic grommet**.

- PVC — For PVC Banners
- For Fabrics
- Pre-Cut



Laser Pointer



Cut Material



★★★★★★★★
MANUFACTURED IN EUROPE

1 Quality assurance

On the setting process, if grommets or washers are not in the right position machine won't work. If washer is half-way in, a blower automatically will help the washer to reach setting area.

2 Maintenance warnings

When maintenance is due (based on number of grommets set), a warning message will be displayed. It is always better preventive maintenance rather than having to wait for troubles.

3 Safety first

To avoid risks and hazards machine has guards and protective devices. If any of them is removed machine won't work and a warning message will be displayed.

4 Double washer supply

Washer raceway has a unique twin channel supply system. One acts as backup and only works when the main one is empty, everything controlled by a PLC.

5 Pre-cutting mode

Avoiding wrinkles on fabrics is always tricky. Multipress has a unique automatic mechanism in which machine performs a double cycle just by pressing the pedal once. First cutting only and then setting, offering a perfect finishing.



Double washer supply



Risk-free settings



Touch screen

600 lb
Weight

120v
Power Supply

90 psi
Compressed Air

Evolution

Part#: APM060B2

Pneumatic

Our **pneumatic** machine for mid-size companies working with PVC banners.

Evolution has been designed for mid-volume users who do not require as many features as Multipress or AutoCross can offer but still need to work with an automatic machine.

Available for PLASGrommet #3 clear plastic grommet.

PVC **For PVC Banners**

Not for Fabrics

★★★★★★★★★ MANUFACTURED IN EUROPE



130 lb	120v	90 psi
Weight	**Power Supply**	**Compressed Air**

AutoCross

Part#: AUTOCROSS

Electric

The perfect **electric** machine for mid-size customers working on fabrics and PVC banners.

AutoCross has been designed for volume users who do not require as many features as Multipress can offer but still need to work on a wide range of materials, from fabrics to PVC banners.

Available for PLASGrommet #3 clear plastic grommet.

PVC **For PVC Banners**

For Fabrics



★★★★★★★★★ MANUFACTURED IN EUROPE

365 lb	120v	90 psi
Weight	**Power Supply**	**Compressed Air**

BANNER FINISHING SYSTEMS

All In One **Roll2Roll**

All in One is the 360º solution for banner finishing as you will reduce lead times and labor costs boosting your productivity

- **Hem welding**
- **Grommeting**
- **Slitting**
- **Rewinding**
- **Vision system** to recognize grommet and cutting marks
- Optional **tape welding & keder**







★★★★★★★★
MANUFACTURED IN EUROPE

COMPANY PRESENTATION

1990 PLASTICOS ALCO

Plásticos Alco was founded to manufacture industrial parts using injection moulding machines for several sectors such as agricultural equiment, food packaging...

2004 PLASTGrommet

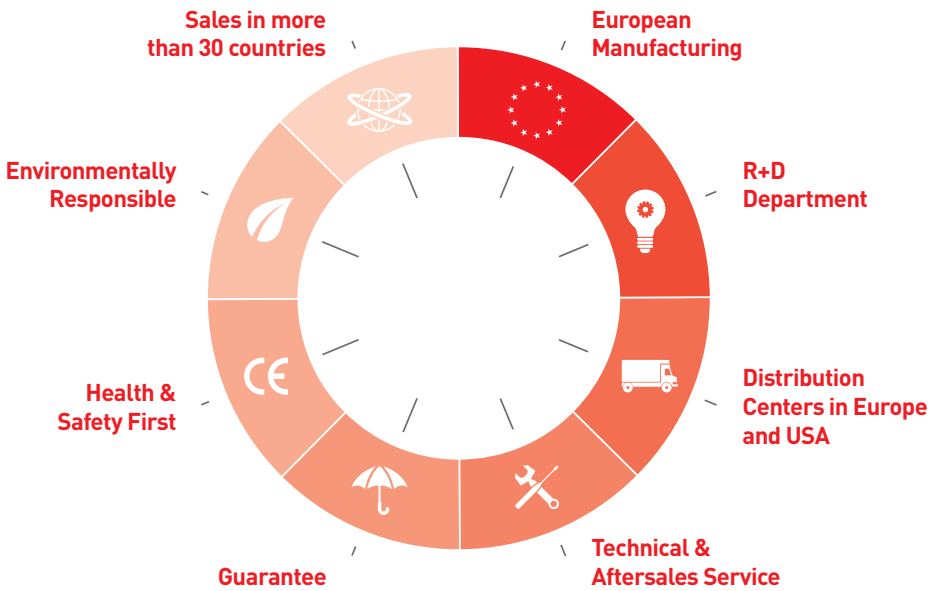
Our brand PLASTGrommet was created to sell plastic eyelets for the digital printing market, later on eyelet machines and storage racks were added to our offer.

2017 USA

Opening of a US subsidiary (Miami) to serve the North American market.

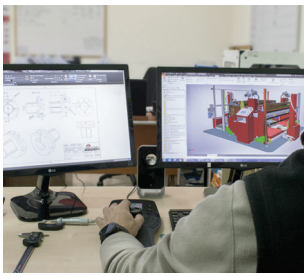
2019 Today

We are present in more than 30 countries exporting 70% of our turnover.











PLASTGrommet









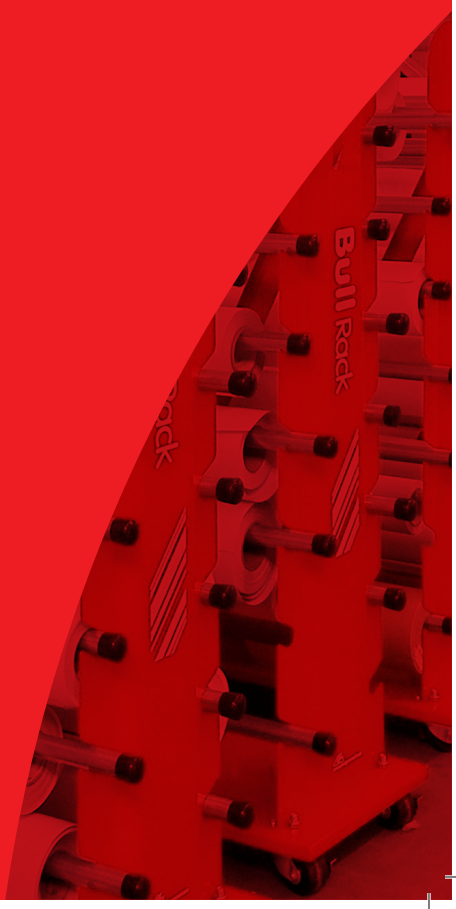




PLASTGrommet

premium quality
made in Spain

www.plastgrommet.com



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