

FAYON WORKSTATION

FOR ALL SIZE PRINTS & KINDS OF BOARD



Benefits

- Extra-large 6000*2000 flatbed table
- Perfectly flat applicator to any substrate with no bubbles
- Can be run by one operator
- Ergonomic working position
- Free access to roller, media and table top
- Protected activation button
- Backlit cutting table improves accuracy and control
- Can accommodate media up to 100mm thick

Exclusive design of side-porket holders
Invention Patent protection
 Allowed the roll materials rolling in the side porket.
 Avoid any damage for the prints.
 The holders could be removed easily if no use.



Features

- LED table illumination optional
- Heat assisted roller
- Lift table legs option
- Desgarpn table edge with scale meter

- Heavy duty Steel frame
- Tension Media feed shafts
- Side trays with removable media holders

Option:

- Material holder
- Clear PVC cutting mat for top of table

| Model | FY-1325 | FY-1530 | FY-1737 |
|---------------------------------|--------------|--------------|--------------|
| 最大覆膜面积 Max laminating size | 1300/2500mm | 1500/3000mm | 1700/3700mm |
| 最大覆膜厚度 Max laminating thickness | 100mm | 100mm | 100mm |
| 覆膜方式 Operation type | 手动 Manual | 手动 Manual | 手动 Manual |
| 胶辊提升方式 Roller upgrade | Air cylinder | Air cylinder | Air cylinder |
| 胶辊加热方式 Heating | Infrared | Infrared | Infrared |
| 预热时间 Preheating | 10~15min | 10~15min | 10~15min |
| 额定输入功率 Power input | 0.8~1.0kw/h | 0.8~1.0kw/h | 0.8~1.0kw/h |
| 气压调节范围 Pressure Range | 0-0.8Mpa | 0-0.8Mpa | 0-0.8Mpa |
| 机器重量 N.W. | 600kgs | 800kgs | 900kgs |

Slim but strong Machine Body
 Pure Steel frame structure
 Laboratory level flat surface
 10mm thickness Tempered Glass
 Anti-scratching and withstand impact
 All corners and edges are rounded

Free Gantry Design
 Ensure there is nothing but the roll on the table, no longer need to pass the materials under the gantry, greatly simplify user operations.

fayon | 飞扬®

Many Applications with one Machine

Whether you're pre-masking cut letters, mounting prints onto boards or laminating, the FAYON flatbed applicator will help you do the job without wrinkles or bubbles resulting in a smooth finish everytime. Even over size prints can be finished with ease. What's more, it can be run with one operator making your shop more efficient!

Let Your Work Table Work for You

Every shop has a work table, why not invest in a flatbed applicator work table that apply mount, laminate, backlight and much more in the same space? When not in use applying, it can also be used as a standard cutting table.

Note:

Flexible adjusting in table height, convenient for different operators
 Make you could always find a suitable height to deal with different kinds materials and different works.



One Button Control

The table roll lifting is controlled by electromagnetic valve can stands 200,000 times reciprocation. According to the gripping habits of human palms, it is allowed to operate the Silica roller lifting while moving the gantry.

Exclusive design of mechanical tension device
 We chose the rectangular spring to get the process of increasing friction more smoothly and continuously, result in a better control of materials tension.

Invention Patent protection

Tight and fix the core by twisting the black ring outter, which can keep the whole locking continuous stable.

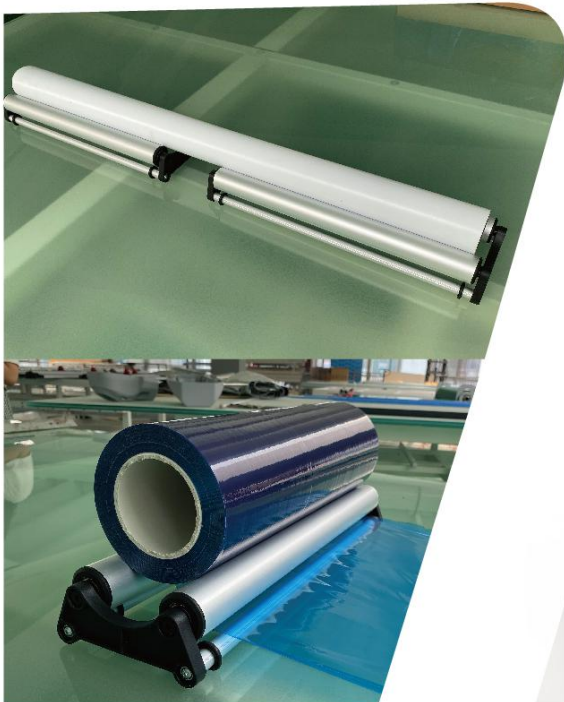
MATERIALS HOLDER

FOR LOADING MATERIALS ON TOP OF TABLE



material holder built in Alloy Aluminum, helping user load prints on the table, which allow user easily pull out and flatten the prints.

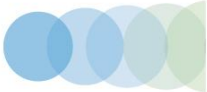
Width/unit: 45cm
Sending in pairs



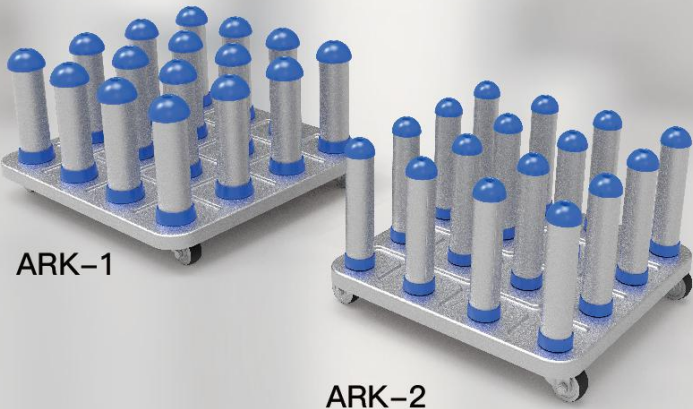
ACCESSORIES

provide kinds of accessories to help end-users
improve their working efficient

Committed to providing users with the most comprehensive, caring and reliable tools to greatly improve your work efficiency!
Focus on enhancing the comfort of the tool and achieving your processing art.



MOBILE VINYL RACK
FOR LOADING MATERIALS CONVENIENTLY



mobile vinyl rack is used to store kinds of materials rolls, feet wheels under the pallet allow user moving all rolls easily.

Contains: 4*4 units position

Dusty Clean Roller



Vinyl Knife

--- Best Tool for User



ACCESSORIES

provide kinds of accessories to help end-users improve their working efficient.

Long-reach cutter



Universal trapezoidal blade

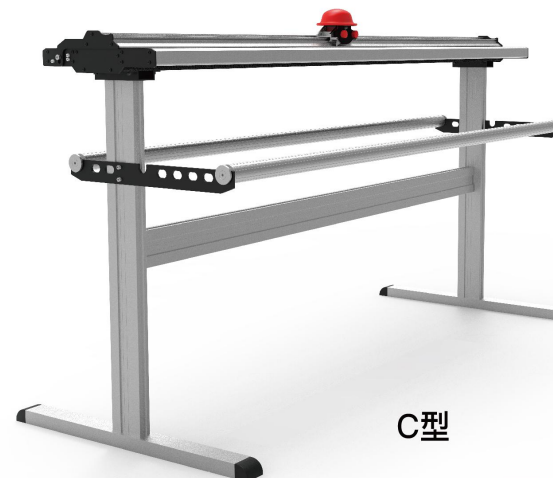
- 60cm length High quality Aluminum Bar
- Imported tungsten steel blade
- Ergonomic grip design
- Unique patented design and safety
- Easy blade replacement design



Manual Trimmer

Make your trimming work:
High quality, High speed, High safety!

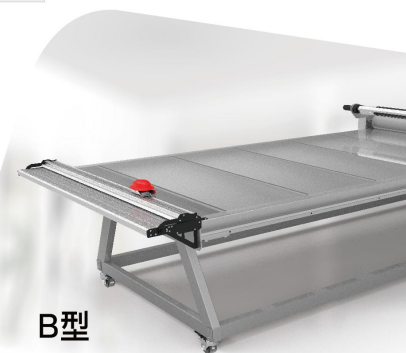
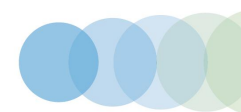
A型



C型

| Manual Trimmer 手动裁切平台 | Trimming Size 裁切尺寸 | Gross Weight A型 总重 | Gross Weight B型 总重 | Gross Weight C型 总重 |
|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 750 | 750mm | 5kg | — | — |
| 1300 | 1300mm | 7kg | 9kg | — |
| 1500 | 1500mm | — | 11kg | 25kg |
| 1700 | 1700mm | — | 13kg | — |
| 2500 | 2500mm | — | — | 30kg |

- Aluminum alloy structure
- Two-way cutting design
- Safety knife Cover design
- Flexible for KT board, PVC cutting mat, Vinyl, Thin PVC board ≤2mm, thin prints materials
- Unique patente design
- Easy blade replacement design
- Can be installed on the end of tablet or workbench for using as an extended cutting tool



B型