



## HIGH SPEED MACRO PUNCHING SOLUTIONS

By macroperforation we are able to give to thermoplastic films the optimal properties for the packaging of products for both food and industrial use.

## MOD. SM-SWV - MOD. SM-SWV2

Punching unit MOD. SM-SWV - SM-SWV2 are a very smart solution usually for installing on bag making machine, where both side units can be moved, using a handle wheel, thus moving at the same time all the punches without having to realigning them. The double bridge allows both twice the speed or holes narrower to each other.



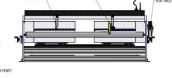
## **Features**

| Max material width               | 3000mm  |
|----------------------------------|---|
| Max speed                        | 250 meters per minute for elastic material and 120 for rigid material |
| Max Frequency                    | 4800 holes per minute with a double-<br>sided bridge                  |
| Diameter of the holes]           | from 2mm up to 50mm   |
| Shaped holes]                    | yes (handle, oval, earhole, etc.)                                     |
| Not completed cut holes          | Yes   |
| Installation on                  | bag making machine, extruder, slitter, printing machine and so on     |
| Holes on register                | Yes   |
| Encoder to synchronize the speed | Yes   |
| Material that could be processed | PE, PP, paper, foam non-woven, coated material and so on              |
| Pattern                          | linear, Zig zag and custom  |
| Job memory                       | Yes   |
| Operator language                | Yes   |
| Easily set up punches across     | Yes   |
| User friendly software           | Yes   |
| remote assistance                | Yes   |
| Touch screen                     | Yes with predisposition 4.0   |













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