



# ACOS GRAF

FÁBRICA DE MÁQUINAS GRÁFICAS, LDA.

[www.acosgraf.com](http://www.acosgraf.com)



## CHALLENGER



The CHALLENGER automatic stacker that makes the collection from the printing sheet the exit of the tunnel using vacuum clamp. The stacker CHALLENGER can be used individually or integrated into printing lines. The CHALLENGER is equipped with side and back bumper and a table that lowers automatically to make a perfect pile up to 200 mm height.

Note: As características podem ser alteradas sem aviso prévio



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Gripping clamp equipped with 4 pressure cylinders with position adjustment



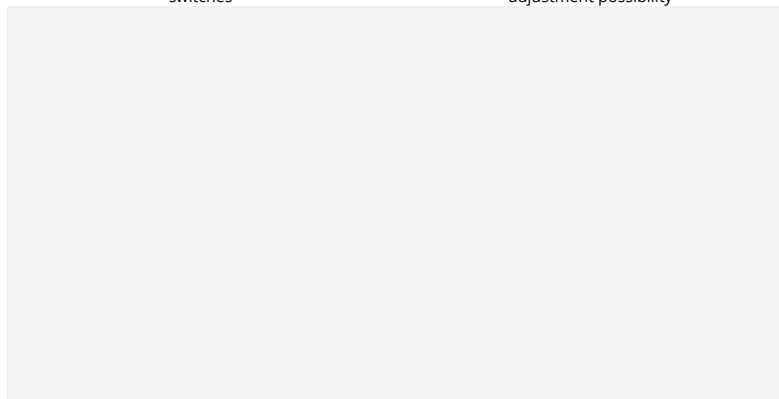
Equipped with security covers and security switches



Reception table with inclination and height adjustment possibility



Stackers to be equipped in high productivity machines available



## PRODUCT DESCRIPTION

[video width="640" height="352"

mp4="https://acosgraf.com/wp-content/uploads/2020/09/Challenger-test-run-in-Acosgraf.mp4"][/video]

- Front/back movement made by servo motor;
- Pick up from sheet made by vacuum clamp;
- Sheet drop of position adjustable;
- Back and side bumper made by cylinder;
- 7 Inches touch screen;
- Light and sound signals to understand working condition from stacker;
- Open side covers with security limited switch for operator safety;

CHALLENGER	Uni	CH 5272
Maximum sheet size (width*depth)	Cm	22x29
Minimal sheet size (width*depth)	Cm	52x72
Maximum number from cycles per hour		1200
Power install	Kw	1
Maximum height from pile to stack	mm	200
External depth	Cm	123
External width	Cm	111
External height	Cm	127
Weight	Kg	250
Voltage	V	400

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