



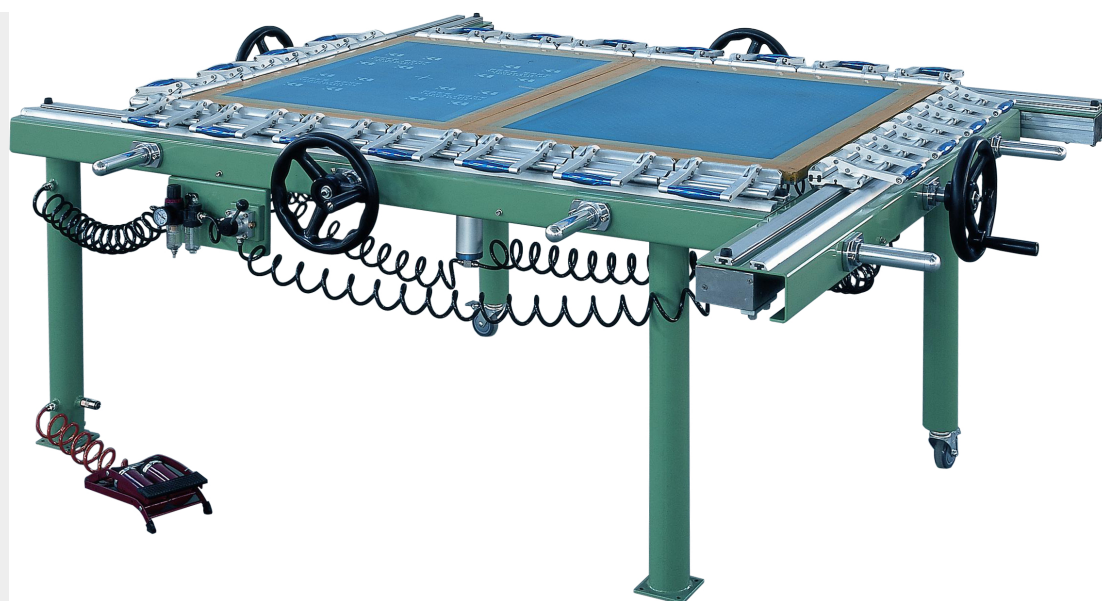
# ACOS GRAF

FÁBRICA DE MÁQUINAS GRÁFICAS, LDA.

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



## HYBRID SCREEN



The HYBRID SCREEN is a mesh stretcher hybrid (manual system / pneumatic) equipped with 4 tension bars assemble in a feet structure. The HYBRID SCREEN is ideal for a intensive using and is capable to stretch several screen with different formats in one single time. The HYBRID SCREEN as the possibility to adjust to several sizes by moving 2 bars in a single adjusting movement. The 2 stretching bars that moves are equipped with wheels for better and easy moving.

[www.aco](http://www.aco)

Note: As características podem ser alteradas sem aviso prévio



**ACOS  
GRAF**  
FÁBRICA DE MÁQUINAS GRÁFICAS, LDA.

Rua do Castalhão - Canelas (Zona Industrial da Mina), nº320 4410 - 269 Canelas  
VNG - Portugal P.O.Box - 45 -4408 VALADARES CODEX - Portugal  
Tel. +351 227 621 679 / +351 227 621 901 - Fax +351 227 623 375  
[www.acosgraf.com](http://www.acosgraf.com) | [geral@acosgraf.com](mailto:geral@acosgraf.com)



# ACOSGRAF

FÁBRICA DE MÁQUINAS GRÁFICAS, LDA.

www.acosgraf.com



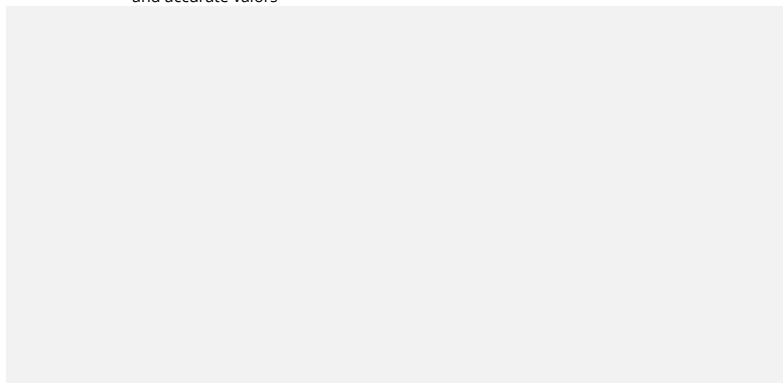
Clamps made in high resistance aluminum to hold mesh in high tension

Adjusting from mesh tension made with smoothness and accurate values

Tensiometers to check mesh tension available



Mesh stretcher with pneumatic clamps available



## PRODUCT DESCRIPTION

- Possibility to adjust several screens with different dimensions in one single time;
- Bets option in time saving and working method when you need to stretch big volumes from screens;
- Stretching from mesh in first stage with no contact with the screen for more accurate valor;
- Linear guide in aluminum profile for high quality finishing;
- Frame support holder can be build according to your request to achieved optimal mesh savings;
- Adjusting from mesh tension made with smoothness and accurate;
- Machine equipped with pneumatic cylinders to raise frames support holders
- Clamps made in high resistance aluminum to hold mesh in high tension;

HYBRID SCREEN	Units	HYD 1010	HYD 1515	HYD 2020	HYD 2025
Stretching width	Cm	100x100	150x150	200x200	200x250
Maximum length to stretch	mm	90	90	90	90
Maximum mesh tension	N	30 - 35	30 - 35	30 - 35	30 - 35
Maximum screen external dimension	Cm	110x110	160x160	210x210	210x260
Minimum screen external dimension	Cm	70x70	70x70	70x70	70x70
Weight	Kg	220	280	360	440

Note: As características podem ser alteradas sem aviso prévio