AQUA SINGLE **PASS**







YOUR PACKAGING

AQUA SINGLE PASS

This printer range is the ideal solution ideal for packaging personalisation. It can be printed on any type of material of paper, wood and cardboard thanks to the water-based inks respectful with the environment.

The Aqua Single Pass can be considered a digital flexography that allows making short runs without worrying about the quantity of colours and at a very economical cost.



CHARACTERISTICS



Paper



Cartonborad



Wood



Water-based inks



Single Pass HP Page Wide



√ 40m linear



8cm thickness



1200x1200 dpi



RIP Imprimo



The water-based odourless inks waterproof and UV resistant at low cost are the most innovative features of the Aqua Single Pass. His motorised siding printhead allows print positioning on pre-cut containers.

Also, the printers are eqquiped with RIP Imprimo, a professional software developed by us to ensure colour accuracy and ease of imposition.

APLICATIONS



Wood packaging





Desk



Food packaging



Catering



Bags

MODELS

Aqua 21



Aqua 63



RIP Software





Aqua 84

Aqua 105





SPECIFICATIONS

imo wide digital printers

	Aqua 21	Aqua 42	Aqua 63	Aqua 84	Aqua 105	Aqua 126
Printing area	21cm	42cm	63cm	84cm	105cm	126cm
Material width	65cm	100cm	140cm	185cm	250cm	250cm
Height	400kg	900kg	1200kg	1800kg	2500kg	2500kg
Printheads quantity	1	2	3	4	5	6

 CMYK

Printhead thermal inkjet

Material thickness 8cm height

Colours

Printing speed Single Pass 40m linear per minute

Printing technology Micro-fountain thermal

Ink Water-based, ultrapigmented, eco-friendly waterproof and UV-resistant

Material guide Automatic media guidance with conveyor and suction

RIP Imprimo included

Ink recirculation Automatic recirculation system

Resolution 1200x1200 dpi

Power consumption AC110-240VAC 50%60Hz 1500W

Vacuum pump 1

Safety CE certified

Environmental requirements 20° a 28° con 40% a 60% humidity





- Tomás Luis de Victoria 9
- 103203 Elche (Alicante)
- Tel 966 631 529
- www.imprimo.com
- @imprimodigital