Rely on us.



# nyloprint® Combination CW 35 x 50

Compact all-in-one letterpress plate making system with exposure, washout and drying functions

Mid-size unit of the equipment combinations, suitable for processing water washable printing plates up to a maximum size of  $350 \text{ mm} \times 500 \text{ mm}$  (13.8" x 19.7")

## **High efficient and cost effective**

- Exposure, washout and drying unit for the production of high quality water washable letterpress plates
- Space saving as all units can neatly be stacked on a trolley base
- Available and useable as separate components with own electrical connection – allows to easily replace or upgrade one part of the system if necessary
- Long service life due to advanced materials all parts in contact with water are made of high quality stainless steel
- Process safety due to programmed plate processing parameters and temperature controlled washout section
- · For washout only tap water is needed
- Less mechanical stress due to a proven plush washout system that prevents the washing away of fine elements
- Oscillating plate holder ensures even plate washout and is self adjusting to allow the use of different plate thicknesses

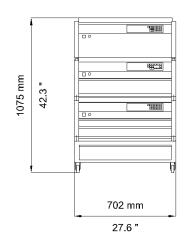
## Simple operating and convenient handling

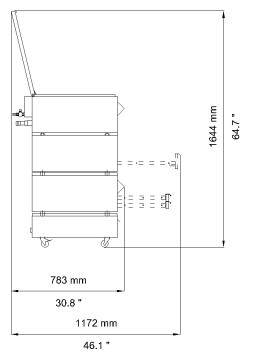
- Digital programmable operating panels for customising the processing times of each function
- Audio alarm to signal end of each process
- Trolley base with casters for easy movement and access to the system



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## **Equipment Dimensions**





| Technical data                  | Exposure<br>Art. XG10-0021-0114                      | Washer<br>Art. XG10-0023-0116                 | Dryer<br>Art. XG10-0022-0114                  | Trolley<br>Art. XG10-0030-0112                |
|---------------------------------|--|---|---|---|
| Max. plate size (W x L)         |  | 350 mm x 500 mm                               | n (13.8" x 19.7")                             |   |
| Electrical connection           | 230 V, 50 Hz (1 Ph/N/PE)<br>230 V, 60 Hz (1 Ph/N/PE) |   | 230 V, 50/60 Hz<br>(1 Ph/N/PE)                | 230 V (AC)                                    |
| Nominal current                 | 1.2 A / 1.4 A  | 4.5 A   | 2.2 A   | -   |
| Nominal power                   | 0.5 kW   | 1.0 kW  | 0.6 kW  | 2.1 kW  |
| Tube type UV-A                  | 40 W, TL 10R   | -   | -   | -   |
| Fresh water connection          | -  | R 3/8"  | -   | -   |
| Waste water connection          | -  | Ø 25 mm (0.984")                              | -   | -   |
| Dryer                           | -  | -   | 2 drawers, heating element 500 W              | -   |
| Weight (approx.)                | 53 kg (116 lbs) net<br>69 kg (152 lbs) gross         | 53 kg (116 lbs) net<br>69 kg (152 lbs) gross  | 48 kg (106 lbs) net<br>64 kg (141 lbs) gross  | 25 kg (55 lbs) net<br>30 kg (66 lbs) gross    |
| Crate dimensions<br>(W x D x H) | 870 x 800 x 495 mm<br>(34.3" x 31.5" x 19.5")        | 870 x 800 x 495 mm<br>(34.3" x 31.5" x 19.5") | 870 x 800 x 495 mm<br>(34.3" x 31.5" x 19.5") | 800 x 750 x 298 mm<br>(31.5" x 29.5" x 11.7") |

## Please contact us for additional information.

 $\textbf{Flint Group,} \ \text{Sieglestr.} \ 25, \ 70469 \ \text{Stuttgart,} \ \text{Germany} \bullet \ \text{T} \ +49 \ 711 \ 9816 \ 389 \bullet \text{info.flexo@flintgrp.com} \bullet \ \text{www.flintgrp.com}$ The aim of our technical documents is to inform and advise our customers. The information provided herein is correct to the best of Flint Group's knowledge. No liability for any errors, facts or opinions is accepted. Customers must satisfy themselves as to the suitability of this product for their application. No responsibility for any loss as a result of any person placing reliance on any material contained nerein will be accepted. Product names followed by ® are trademarks registered by Flint Group (represented by Flint Group US LLC or Flint Group Germany GmbH). Rely on us<sup>SM</sup> is application. No responsibility for any loss as a result of any person placing reliance on any material contained herein will be accepted. Product a service mark of Flint Group.

