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## imagePROGRAF PRO-4600

### Specifications

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|--------------------------|---|
| <b>Print Head</b>        | PF-10   |
| <b>Number of Nozzles</b> | 18,432 nozzles  |
| <b>Droplet Size</b>      | 4 pl per Colour   |
| <b>Ink Type</b>          | Pigment: BK, MBK, C, M, Y, PC, PM, GY, PGY, R, B, +CO   |
| <b>Ink Tank</b>          | Shipped with: 330 ml of each colour MBK, BK, C, M, Y, GY, PGY, PC, PM, R, B, CO<br>Replacement: <ul style="list-style-type: none"><li>• 160 ml PFI-3100 (BK, C, M, Y, GY, PGY, PC, PM, R, B, CO), 160 ml PFI-2100 (MBK)</li><li>• 330 ml PFI-3300 (BK, C, M, Y, GY, PGY, PC, PM, R, B, CO), 330 ml PFI-2300 (MBK)</li><li>• 700 ml PFI-3700 (BK, C, M, Y, GY, PGY, PC, PM, R, B, CO), 700 ml PFI-2700 (MBK)</li></ul> |
| <b>Printer RAM</b>       | Standard Memory: 3 GB<br>Hard Disk: 500 GB  |
| <b>Media Feed</b>        | Front-Loading Roll Feed: One Roll, Front Output   |
| <b>Media Width</b>       | Roll Feed: 6" - 44" (152.4 mm - 1,118 mm)<br>Cut Sheet: 6" - 44" (152.4 mm - 1,118 mm)  |

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| <b>Media Cutter</b>                              | Automatic horizontal cutting (Rotary cutter): standard   |
| <b>Media Thickness</b>                           | 0.002" - 0.03" (0.07 mm - 0.8 mm)  |
| <b>Media Core Sizes</b>                          | 2" Core Standard. 2"/3" Core Roll Holder Set PRO-2600 (RH2-29), PRO-4600 (RH2-46), PRO-6600 (RH2-66)   |
| <b>Maximum Roll Outer Diameter</b>               | 6.7" or less (170 mm or less)  |
| <b>Media Output</b>                              | Catch Basket   |
| <b>Printing Software Utilities</b>               | Accounting Manager, Device Management Console, Direct Print Plus, Free Layout Plus, imagePROGRAF Printer Driver for Windows®/Mac®, Media Configuration Tool, PosterArtist, Canon Print Service, Professional Print & Layout  |
| <b>Operating System</b>                          | Windows 7 (32/64-bit), Windows 8.1 (32/64-bit), Windows 10 (32/64-bit), Windows 11 (64-bit), Windows Server 2008R2, 2012, 2012R2, 2016, 2019, 2022 (64-bit)<br><br>Macintosh OS v10.12.6 - v13x  |
| <b>Print Language</b>                            | SGRaster (Swift Graphic Raster), PDF, JPEG   |
| <b>Interface</b>                                 | Standard (Built-in): USB 2.0 Hi-Speed, 10/100/1000Base-T/TX, Wireless LAN (IEEE 802.11 b/g/n)*<br>*Wireless printing requires a working network with wireless 802.11b/g or 802.11n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients. |
| <b>Power Supply</b>                              | AC 100 - 240V (50 - 60 Hz)   |
| <b>Power Consumption</b>                         | Max: Approx 85W<br>Standby: Approx. 1.7W<br>Power Off: Approx 0.1W   |
| <b>Certifications</b>                            | ENERGY STAR® (Worldwide), EPEAT Gold   |
| <b>Operational Environment</b>                   | Temperature: 59 - 86 °F (15 - 30 °C)<br>Relative Humidity: 10 - 80% (Non Condensation)   |
| <b>Printer Dimensions (W x D x H) and Weight</b> | With stand and basket open: 62.7" x 38.7" x 46", 273.4 lbs<br>Main unit with pallet: 71.7" x 36.0" x 41", 407.9 lbs  |
| <b>Options</b>                                   | <ul style="list-style-type: none"> <li>• Multifunction Roll Unit - PRO-2600 (RU-23) &amp; PRO-4600 (RU-43)</li> <li>• 2/3" Roll Holder Set PRO-2600</li> </ul>   |

**User-replaceable items**

- Ink Tank: PFI-3100 (160 ml)/PFI-2100 MBK (160 ml), PFI-3300 (330 ml)/ PFI-2300 MBK (330 ml), PFI-3700 (700 ml)/PFI-2700 MBK (700 ml)
  - Print Head (PF-10)
  - Maintenance Cartridge (MC-30)
  - Cutter Blade (CT-07)
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