



MAGIS DI 360 S

MAGIS DI is a high-resolution and high-speed imaging system used to image MAGIS F Dry Film. The low energy required for this imaging process extends the laser's lifespan and reduces maintenance and service costs. MAGIS DI is also a highly flexible HDI imaging system, developed for superior quality plate production. The MAGIS DI 360 S has a semi-automatic loading system, with a mobile tail clamp that allows imaging a wide range materials ensuring maximum productivity.

Max. plate size	675 x 920 mm (26,5" x 36")
Max. MAGIS film size	640 x 838 mm (25,2" x 33")
Min. plate size	100 x 130 mm (3,9 x 5,1")
Supported materials	Thermal Dry Film, Ablative film, Digital Flexo plates, Thermal offset plates, Polyester Letterpress plates.
Supported thickness	0,11 to 3,94 mm
Imaging resolutions	2.400 & 4.800 dpi (9.600 dpi optional) Alternative resolutions: 2.000 & 4.000 dpi (8.000 dpi optional) or 2.540 & 5.080 dpi
Estimated productivity (*)	2,4 m ² /hour at 4.800 dpi (3.000mJ)
Loading system	Semi-automatic (automatic tail clamping)
Net weight	880 Kg.
Dimensions (Imager)	1.650 x 1.300 x 1.100 mm / 65 x 51,2 x 43,3" (L x W x H)
Dimensions (Dust remover)	485 x 485 x 850 mm / 19,1 x 19,1 x 33,5" (L x W x H)
Power supply & rated power	220V ± 5% 50/60Hz; 5,6 KW
Environment	18°C a 28°C; 40% a 60% HR

