## **Environmental Data Sheet**

## ECOSYS MA4500fx

Environmental Management	This device is manufactured in production facilities that work with an environmental management system in accordance with ISO 14001.			
Power Consumption   Heat Emission	Maximum (at switch on		72 141/6	
	Printing: Ready: Low power mode: Sleep-mode: Off-mode:	1270 W   45° 594.1 W   21 55.9 W   201 38.3 W   137 0.6 W   2.2 k 0.1 W   0.4 k	.39 kJ/h 2 kJ/h ⁄.9 kJ/h kJ/h	
Typical Power Consumption (TEC) (According to ENERGY STAR 3.0)	0.61 kWh/week (4960 pages/week)			
Installation Notes	The unit should be placed in a way, that there is adequately space for operation and maintenance on both sides, as well as in front and behind the system. Provide adequate ventilation. Do not set up the unit in dusty rooms, and protect against ammonia vapours. Please follow the instructions in the user manual.			
Humidity	15% - 80%			
Room Temperature	10°C - 32.5°C			
Noise Emission (According to ISO 7779 / ISO 9296)	Surface sound pressure (measurement in 1m di [dB(A) L <sub>pA</sub> ] Operator position [dB(A) L <sub>pA</sub> ] Declared A-weighed sou [dB(A) L <sub>WAc</sub> ] Declared A-weighed sou [dB(A) L <sub>WAc</sub> ]	stance, averag 52.8 58.8 und power leve 69.3	22.6 29.4 el according t	50.3 53.9 to DE-UZ 219
Light Source	Exposure drum: Laser			
Emissions	According to DE-UZ 219 TVOC (Operation): TVOC (Ready): Benzene: Styrene: Ozone: Dust:	6.25 mg/h 0.129 mg/h < limit of det 0.13 mg/h 0.21 mg/h < limit of qua		
ECOlabel	Exposure drum: Laser Product related environmental labels in Germany/Austria/Italy: Blue Angel DE-UZ 219 Status: Awarded List of certified KYOCERA products can be found here: https://www.blauer-engel.de/en/products/brands/kyocera  Other countries: Please refer to the local country information.			

effective 05/2023 – Errors and omissions excepted

