

Environmental Data Sheet

ECOSYS PA4000x

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, full options):

	1085 W 3906 kJ/h
Printing:	555.9 W 2001 kJ/h
Ready:	6 W 22 kJ/h
Sleep-mode:	0.3 W 1.1 kJ/h
Off-mode:	0.1 W 0.4 kJ/h

**Typical Power Consumption (TEC)
(According to ENERGY STAR 3.2)** 0.34 kWh/week (4000 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 10% – 80%

Room Temperature 10°C – 32.5°C

Noise Emission (According to ISO 7779 / ISO 9296)	Operation	Ready
Surface sound pressure level (measurement in 1m distance, average of single measurements) [dB(A) L _{pA}]	51.6	not measurable
Operator position [dB(A) L _{pA}]	58.0	not measurable
Declared A-weighted sound power level according to DE-UZ 219 [dB(A) L _{WAc}]	67.1	
Declared A-weighted sound power level following DE-UZ 219 [dB(A) L _{WAc}]		not measurable

Light Source Exposure drum: Laser

Emissions According to DE-UZ 219

TVOC (Operation):	3.21 mg/h
TVOC (Ready):	0.112 mg/h
Benzene:	< limit of quantitation
Styrene:	0.02 mg/h
Ozone:	0.57 mg/h
Dust:	< limit of quantitation

ECOLabel Exposure drum: Laser Product related environmental labels in Germany/Austria/Italy/Sweden: Blue Angel DE-UZ 219
Status: In Preparation
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 9/2024 – Errors and omissions excepted