

Certificate of accomplishment



The company

swissQprint
Schützenwiese 8
CH-9451 Kriessern
Switzerland



has been positively tested against the rigorous requirements stipulated in ISO 20690 for outstanding energy efficiency.

ISO 20690 provides requirements and recommendations for measuring the electricity consumption of small and wide format digital production presses printing in different modes of operation.

FograCert Energy Efficiency

Tested combinations:

- Speed mode, 6C, Bi-Dir., 1 Pass – named "BP"
- High density Quality mode, 6C, Bi-Dir., 2 Passes – named "BQ/BP"
- Backlit mode, 6C, Bi-Dir., 3 Passes – named "BQ"

The calculated average power consumption and the resulting energy efficiency values for the tested 3 combinations as defined in ISO 20690 Annex A. Based on the available datasets in this class, the energy efficiency of the "Karibu" can be attributed as top in class. All details can be found in the associated report 32862.

Manufacturer		Printer		Test Form	Colour	
swissQprint		Karibu		Fogra A3	6C	
Average Power Consumption (W)				Energy Efficiency (m²/kWh)		
Print-Ready	Sleep	OFF	Suppl: Setup	"BQ"	"BQ/BP"	"BP"
700 ± 21	N. A.	23	400 ± 90	29	36	71

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