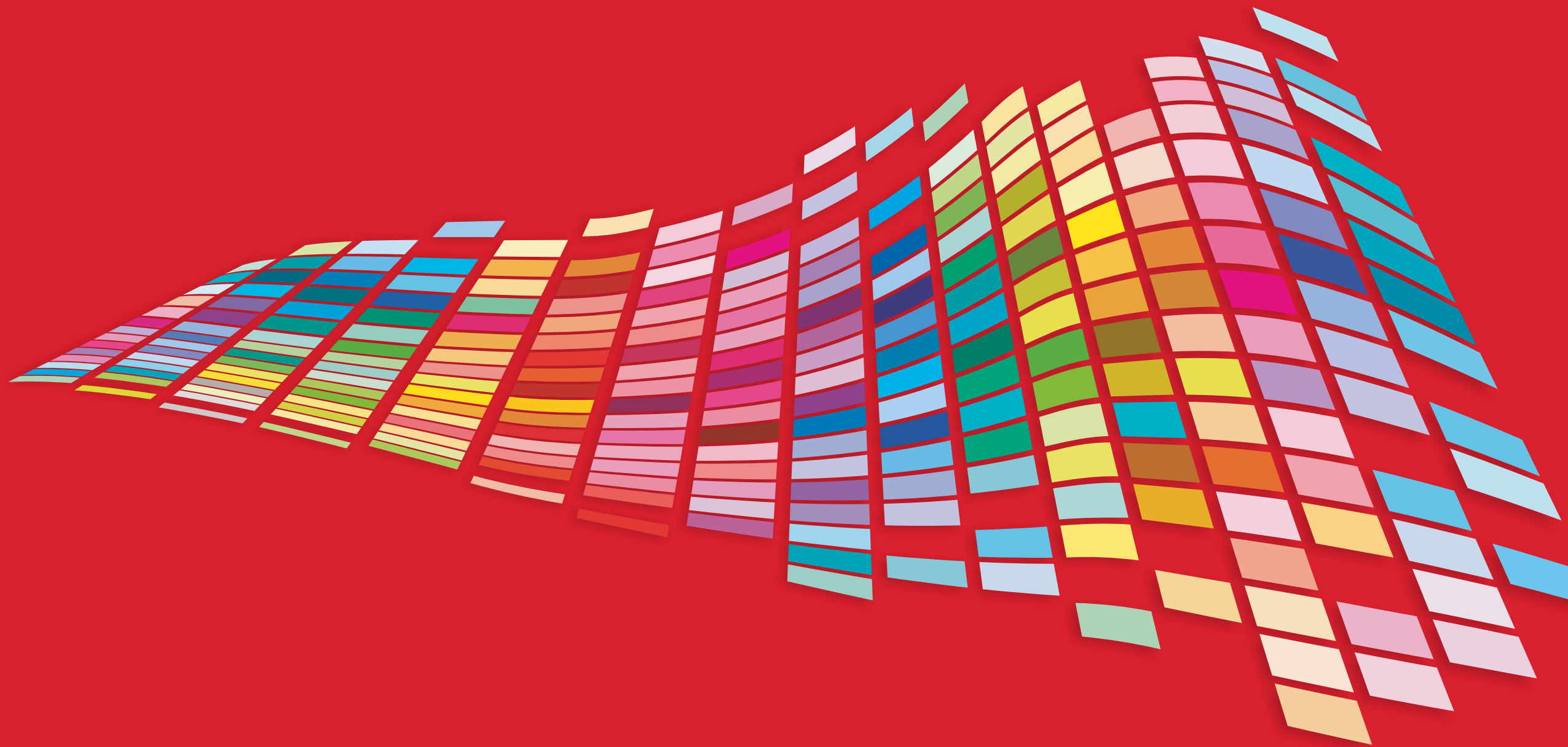


INK JET
TEXTILE
PRINTER

QualiJet
TIGER
16 Kyocera Printheads
8 colors



INK JET TEXTILE PRINTER

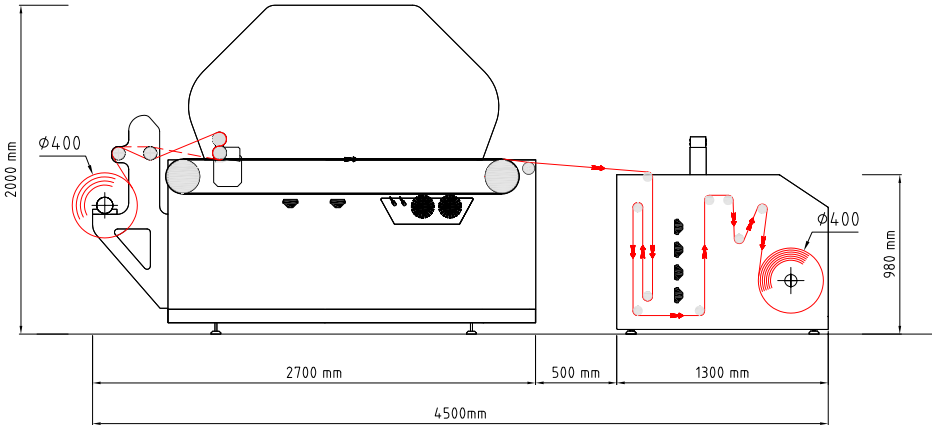
QualiJet **TIGER**
16 Kyocera Printheads
8 colors



PRINT HEADS	Kyocera KJ4B with 2,626 nozzles Water based, variable dot, piezo printhead
PRINTING RESOLUTION	600x600 dpi - 1,2,3,4 passes - Uni and Bidirectional
DROP SIZE	From 4 pl to 72 pl - 16 greyscale levels
PRINT HEAD CLEANING	Automatic purge cycle with cleaning station
INKS	Open ink system - water based - (certified by Kyocera)
ENVIRONMENT	Temperature 20-25°C - Humidity 35-65% rh
INK LINE (EACH CHANNEL)	Ink degassing, filtering, depression and temperature control
INK FEED SYSTEM	1x10 litres tanks per color, with automatic level detection
FABRIC FEED	Powered unwinder for fabric roll up to ø 400mm, 100 kg, with tension control
FABRIC TRANSPORT	High precision adhesive belt system with twin brush washing unit,
FABRIC EXIT	Powered rewinder for fabric rolls up to ø 400mm, 100kg, with tension control
ELECTRIC SUPPLY	380VAC - 50/60 Hz
OPTIONAL	-Inlet from plaited fabric -Unwinder for big batch on A-frame, ø 1.500mm, 700 kg -Exit for plaited fabric
HEATING ELEMENTS OPTIONS	Electric Electric+Steam Thermofluid Gas
PRINT RIP	Open to any adapted print rip

VERSION	PRINTING AREA mm	SUBSTRATE WIDTH mm	ROLLERS AND BELT WIDTH mm
M	1850	1900	2000
L	2250	2300	2400
XL	3250	3300	3400

PRINTING SPEED IN LINEAR METERS PER HOUR (Fabric width 1500 mm - STANDARD MODE)						DRYING SYSTEM STANDARD	OVERALL DIMENSIONS PRINTER+DRYER (max fabric width 1850mm)
DROP MODE	PASS	% INK COVER	MAX DROP SIZE	DPI	SPEED		
12	1	100%	12	600x600	260		
18	1	100%	18	600x600	211		
24	2	200%	12	600x600	147		
36	2	200%	18	600x600	116		
						Infrared electric heater with control for constant temperature level	L=4.500mm W=5.250mm weight=6.000 kg



Cleaning station



Ink feed system



Fabric inlet



Belt washing system



Drying system (Heating elements options)

