



SCREEN PRINTING MACHINES AND ACCESSORIES



YOUR PARTNER

IN PRINT



ABOUT US

You're ready to launch your decorated apparel dreams and the stakes couldn't be higher.

You don't have time to lose to clunky equipment or disjointed systems. You need and deserve a self-sustaining and supported solution that you don't have to worry about.

For over 35 year, ROQ has trailblazed the global textile, digital, & screen printing industries with cutting-edge innovation inspired by decades of real-world application.

OUR COMMITMENT

Vision:

We envision a greener planet and garment decorating industry (both literally and figuratively) where ROQ machines are used to build a movement of innovative communities who create amazing products, generate monumental economic gain, and have tons of fun doing it.

Mission:

To manifest paradigm-shifting innovation for our apparel industry partners who aim to launch their businesses into hyperdrive with ROQ-solid integrity.

WHAT MAKES US DIFFERENT

The ROQ press fleet streamlines the most time-consuming aspects of screen printing and drastically reduces environmental impact while turbocharging overall production at significantly lower cost.

With ROQ.US, you're stationed to join the ranks of the fastest-moving, most versatile, and ultimate competitive garment printing market in the industry. When you build on sand, you drift away with the tide.

When you build on ROQ, you operate from a solid foundation of integrity couple with dependable automation for years to come.

MAIN HIGHLIGHTS

max. production **1200* pieces/hour**

max. printing area **7.9"x7.9"**

suits best for **S print sizes**

** indicative value, which may vary depending on the size of the print. For more information, see the data table.*

LEARN MORE HERE

THE ROQ NANO



ROQPRINT NANO	P10
number of colors (max.)	4
number of platens	10
nr of flash cure connection units (optional)	4
maximum drying area (mm/inch)	200 x 200 / 7.9" x 7.9"
maximum print size (mm/inch)	200 x 200 / 7.9" x 7.9"
maximum screen size (mm/inch)	330 x 500 / 13" x 19.7"
maximum frame profile / thickness (mm/inch)	30 x 30 / 1.1" x 1.2"
index precision (mm/inch)	+/- 0.025 / 0.001"
maximum production (pieces/h) *	1200
compr. air consumption (l/min. 7 bar) **	250 l/min - 8.9 cfm + number of each printhead
maximum consumption (kVA) ***	2
machine diameter (mm/feet)	2325 / 7.6'
total height (mm/feet)	2064 / 6.8'
minimum width of the base (mm/feet)	813 / 2.7'
machine weight (kg/pounds)	650 / 1433

** one squeegee with flooding for an 7.9"x7.9" print. ** consumption of each printhead: 90 l/min. | 3.15cfm in 20 pieces/min. *** these values exclude the consumption with flash-curing, they should be calculated separately, taking into account the number and model of the flash cure employed on the machine. See flash cure page. - power supply: 220V, 3x220V, 3x400V in 50Hz or 60Hz.*

MAIN FEATURES

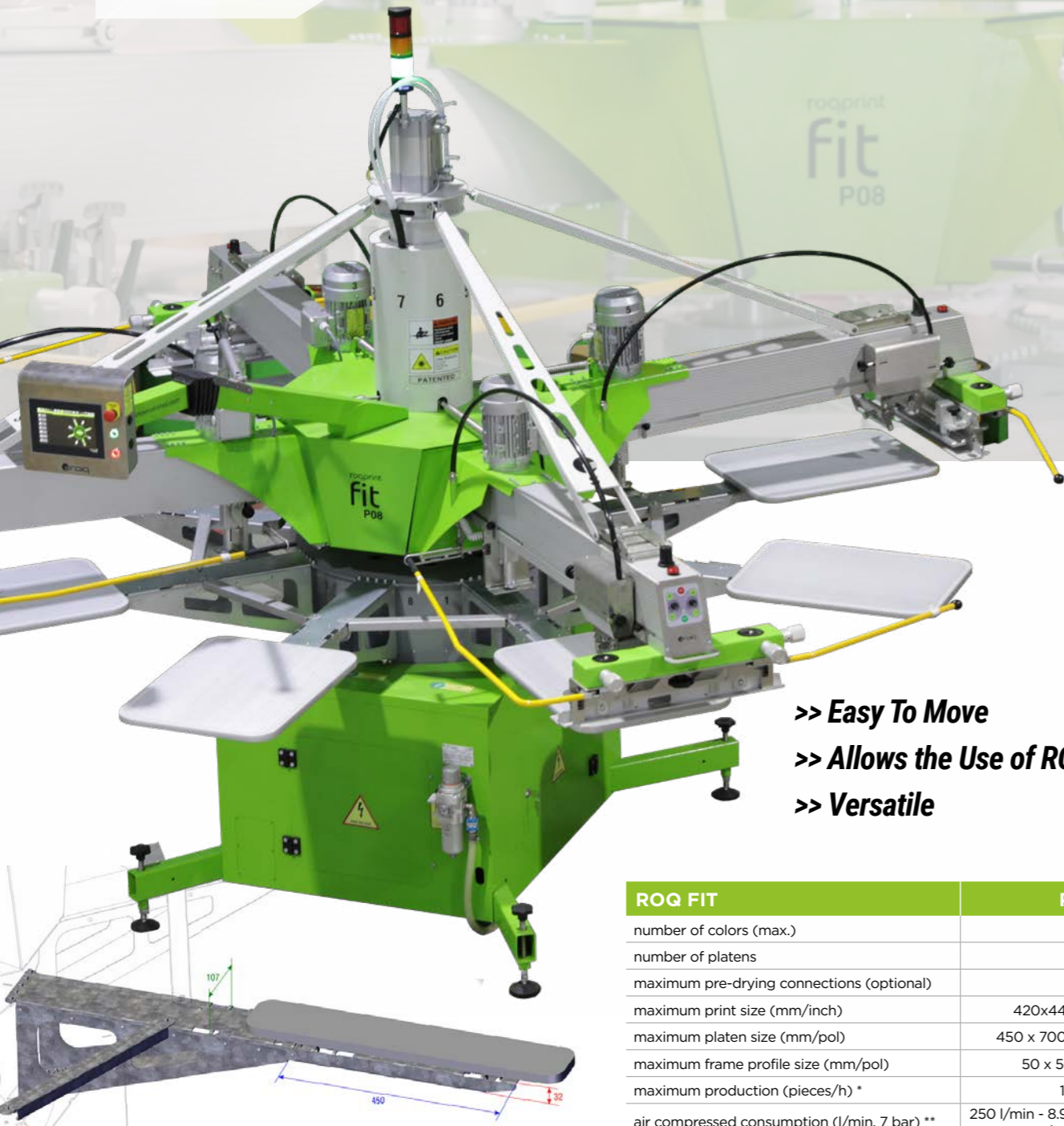
- Aluminum honeycomb pallets
- Squeegees with pneumatic movement
- Independent control panel on all print heads
- Choice of pneumatic screen holder: "U" clamp or pin system
- Print head central elevation
- Frequency drive rotation system for a quick and smooth index
- Print heads with high-lift position for quick and easy screen cleaning.
- Central control panel with polycromatic LCD touch screen (10")
- Micro registration screen system with vernier scale
- Individual controls for managing print and flood speed, height and angle of the squeegees and stroke length
- Flash cure is incorporated into the machine structure**
- It does not require assembly or leveling. It can be moved at any time. -- Ready to use!**

MAIN HIGHLIGHTS

max. production
1000* pieces/hour
max. printing area
16.5" x 17"
machine diameter
11.3'

[LEARN MORE HERE](#)

THE ROQ FIT



- >> Easy To Move
- >> Allows the Use of ROQ Platen
- >> Versatile

ROQ FIT	P08
number of colors (max.)	4
number of platens	8
maximum pre-drying connections (optional)	4
maximum print size (mm/inch)	420x440/16,5"x17"
maximum platen size (mm/pol)	450 x 700 / 17,7" x 27,6"
maximum frame profile size (mm/pol)	50 x 50 / 2" x 2"
maximum production (pieces/h) *	1000
air compressed consumption (l/min. 7 bar) **	250 l/min - 8.9 cfm + number of each printhead
maximum consumption (kVA) ***	2
machine diameter (mm/ft)	3430 / 11.3'
total height	2316/ 7.72'
minimum width of the base (mm/feet)	780 / 2.67'

- >> Thinner Platen Holder
- >> Compatible With the Standard Brackets
- >> Allows to Print Sleeves Easily
- >> 23"x31" Printer Frames



ROQ SHOP TALK
THE PODCAST
#PRESSONWARD

www.roq.us/roqshoptalk



"There's not a lot of jobs you can have that you can buytime & it's completely priceless to have a ROQ."
Alexa - In House Prints



ROQ REG

**The Fastest Screen Registration System
In The Industry**

THINK MACRO, NOT MICRO.

THE ROQ YOU

MAIN HIGHLIGHTS

max. production
1050* pieces/hour
max. printing area
33.46"x39.37"***

suits best for
M and XL print sizes

* in M size model

**double index in XL mode

[LEARN MORE HERE](#)



Robust, fast, reliable and accurate, these are the main features of The ROQ YOU.

This automatic screen printing machine is designed to be extremely easy to use. It is equipped with a software that lets you control all functions from the central panel.

The YOU ensures the versatility and accurate quality in any work.

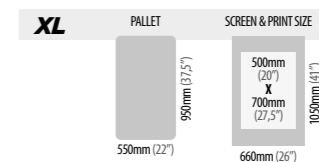
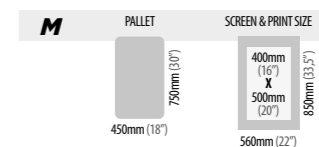
ROQPRINT YOU	P08 M	P10 M	P10XL	P12XL	P14XL	P16XL	P18 XL	P20 XL	P22 XL
number of colors (max.)	7	9	9	10	12	14	16	18	20
number of pallets	8	10	10	12	14	16	18	20	22
nr of flash cure connection units (optional)	3	4	4	5	6	7	8	9	10
maximum production (pieces/h) *	1050				1000				
compr. air consumption (l/min. 7 bar) **	250 l/min - 8.9 cfm + number of each printhead								
maximum consumption (kVA) ***	2	3	4	4	5	7	8	9	10
machine diameter (mm/feet)	3600 / 11.8'	3900 / 12.8'	4600 / 15.1'	5200 / 17.1'	5450 / 17.9'	5900 / 19.4'	6325 / 20.8'	6950 / 22.8'	7250 / 23.8'
total height (mm/feet)	2322 / 7.6'	2400 / 7.9'	2400 / 7.9'	2423 / 7.9'	2463 / 8.1'	2685 / 8.2'	2652 / 8.7'	2698 / 8.9'	2698 / 8.9'
minimum width of the base (mm/feet)	1022 / 3.4'	1346 / 4.4'	1346 / 4.4'	1550 / 5.1'	1800 / 5.9'	2014 / 6.6'	2280 / 7.5'	2230 / 7.3'	2230 / 7.3'
machine weight (kg/pounds)	1150 / 2535	1200 / 2646	1280 / 2822	2250 / 4960	2200 / 4850	2650 / 5842	3150 / 6945	3650 / 8047	3900 / 8598

* one squeegee with flooding for a A4 print. ** consumption of each electric printhead: 15l/min | 0.5cfm in 15 pieces/min.
*** these values exclude the consumption with flash-curing, they should be calculated separately, taking into account the number and model of the flash cure on the machine.
- power supply: 220V, 3x220V, 3x400V - 50Hz or 60Hz. See flash cure page.

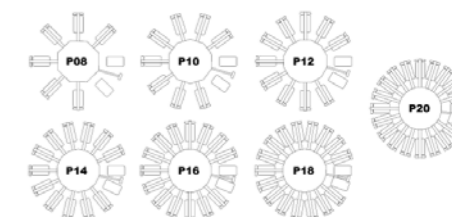
MAIN FEATURES

- Aluminum honeycomb pallets
- Squeegees with electric movement with AC inverter
- Independent control panel on all print heads**
- Choice of pneumatic screen holder: "U" clamp or pin system
- Print head central elevation**
- Frequency drive rotation system for a quick and smooth index
- Print heads with high-lift position for quick and easy screen cleaning
- Central control panel with polychromatic LCD touch screen (10")
- Micro registration screen system with vernier scale
- Individual controls for managing print and flood speed, height, angle of the squeegees and stroke length
- Placement of the Flash Cure units under the print head
- Skip function
- Double index**

PALLETS, SCREEN AND PRINT SIZES



INDEX PRECISION: +/- 0.025MM / 0.001"
MAX. FRAME PROFILE/THICKNESS: 50X50MM / 2"X2"



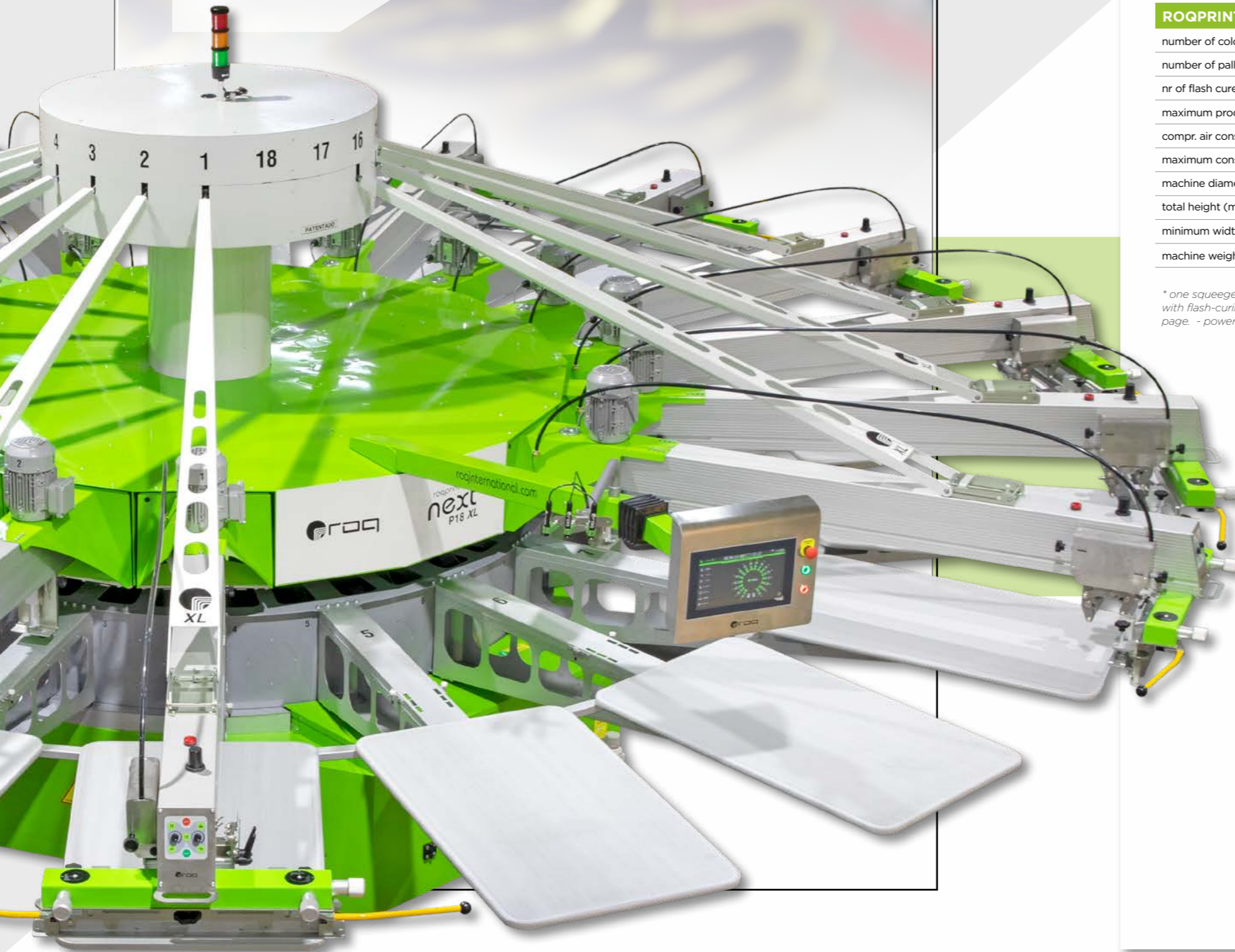
THE ROQ NEXT

MAIN HIGHLIGHTS

max. production
1200* pieces/hour
max. printing area
33.46"x39.37"***
suits best for
XL print sizes

* for an A4 print
**double index

[LEARN MORE HERE](#)



The ROQ NEXT is the newest automatic screen-printing machine presented by ROQ.

We gave priority to quality, registration, versatility and speed, as we know that these features are the base of an excellent machine.

The ROQ NEXT is the answer for the most demanding printers.

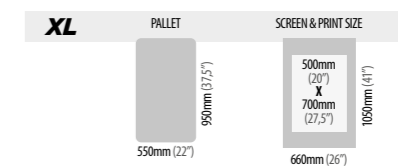
ROQPRINT NEXT	P08 XL	P10 XL	P12 XL	P14 XL	P16 XL	P18 XL	P20 XL
number of colors (max.)	6	8	10	12	14	16	18
number of pallets	8	10	12	14	16	18	20
nr of flash cure connection units (optional)	3	4	5	6	7	8	9
maximum production (pieces/h) *	1200						
compr. air consumption (l/min. 7 bar) **	40 l/min - 0.7 cfm + number of each printhead						
maximum consumption (kVA) ***	2	3	4	5	7	8	9
machine diameter (mm/feet)	4100 / 13.5'	4550 / 14.1'	5150 / 17.1'	5400 / 17.7'	5850 / 19.2'	6300 / 20.6'	6900 / 22.6'
total height (mm/feet)	2370 / 7.7'	2370 / 7.7'	2370 / 7.7'	2440 / 8'	2510 / 8.2'	2540 / 8.3'	2540 / 8.3'
minimum width of the base (mm/feet)	2100 / 6.9'	2100 / 6.9'	2100 / 6.9'	2165 / 7.1'	2235 / 7.3'	2265 / 7.4'	2265 / 7.4'
machine weight (kg/pounds)	867 / 1911	1650 / 3638	1880 / 4145	2400 / 5291	2600 / 5732	3150 / 6945	3650 / 8047

* one squeegee with flooding for a A4 print. ** consumption of each printhead: 90 l/min. / 3.15cfm in 20 pieces/min. *** these values exclude the consumption with flash-curing, they should be calculated separately, taking into account the number and model of the flash cure employed on the machine. See flash cure page. - power supply: 220V, 3x220V, 3x400V in 50Hz or 60Hz.

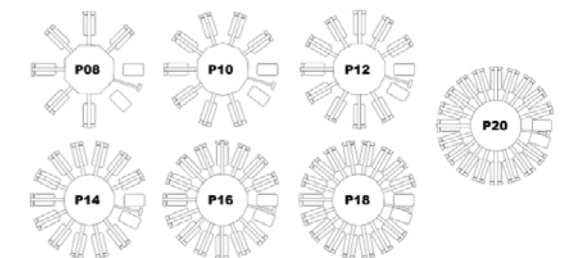
MAIN FEATURES

- Aluminum honeycomb pallets
- Squeegees with electric movement with AC inverter
- Independent control panel on all print heads**
- Choice of pneumatic screen holder: "U" clamp or pin system
- Print head central elevation**
- Frequency drive rotation system for a quick and smooth index
- Print heads with high-lift position for quick and easy screen cleaning
- Central control panel with polychromatic LCD touch screen (10")
- Micro registration screen system with vernier scale
- Individual controls for managing print and flood speed, height, angle of the squeegees and stroke length
- Placement of the Flash Cure units under the print head
- Skip function
- Double index**

PALLETS, SCREEN AND PRINT SIZES



INDEX PRECISION: +/- 0.025MM / 0.001"
MAX. FRAME PROFILE/THICKNESS: 50X50MM / 2"X2"



THE ROQ ECO

MAIN HIGHLIGHTS

max. production
1400* pieces/hour

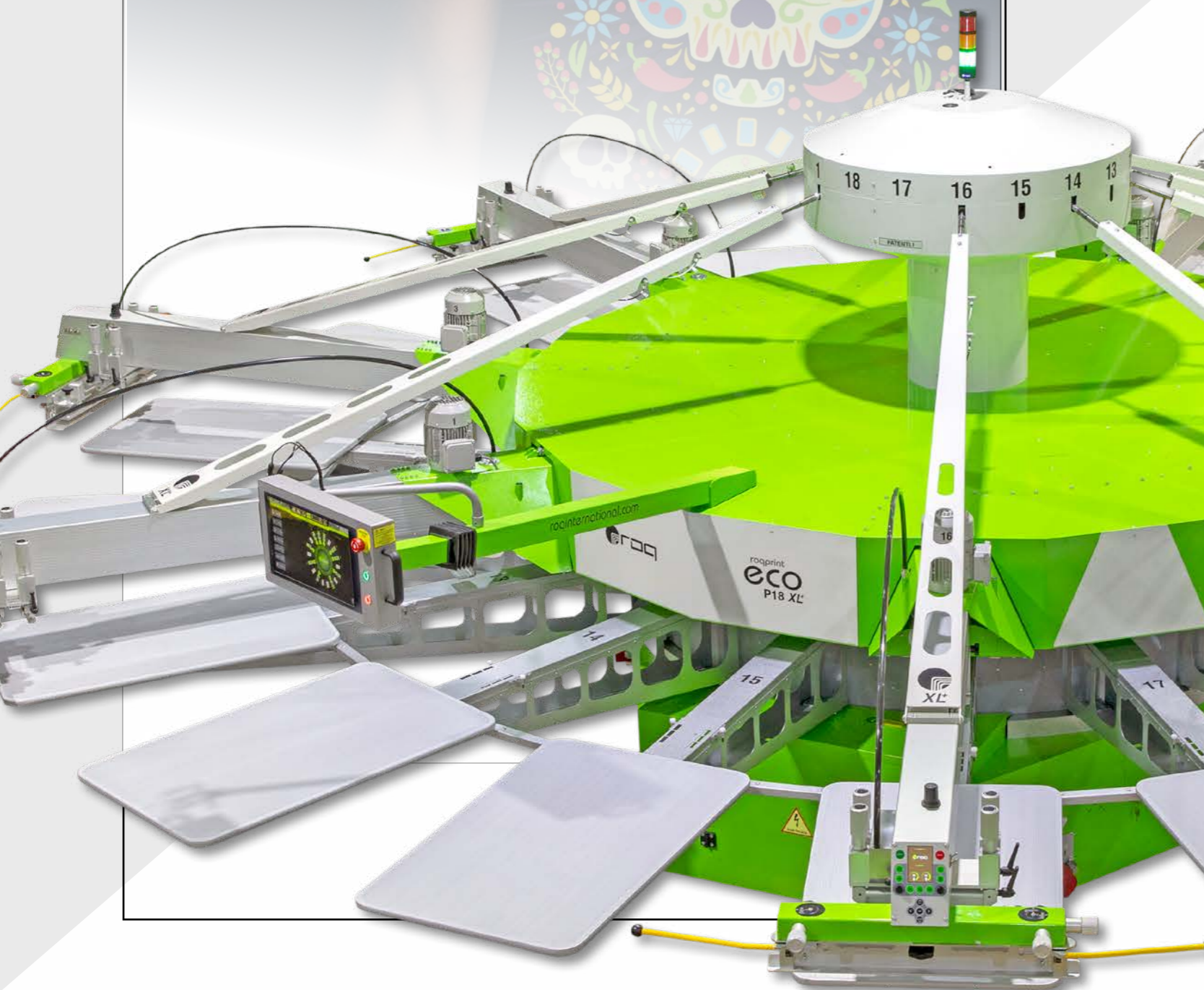
max. printing area
33.46"x43.3"***

suits best for
L, XL+, 2XL and 3XL
print sizes

* for an A4 print

**double index in 3XL model

[LEARN MORE HERE](#)



The ROQ ECO incorporates ROQ's latest technological innovations, which have been tested and proven by our customers.

The innovative ECO has several systems that improve performance by reducing setup times.

The independent elevation of the printing heads lead to significant energy savings.

ROQPRINT ECO	P10	P12	P14	P16	P18	P20	P10	P14
number of colors (max.)	8	10	12	14	16	18	8	12
number of pallets	10	12	14	16	18	20	10	14
nr of flash cure connection units (optional)	4	5	6	7	8	10	4	6
maximum consumption (kVA) ***	6.5	7	7.5	8.5	9.5	10.5	8	10.5
compr. air consumption (l/min. 7 bar) **	120 l/min - 4.3 cfm + number of each printhead							
L	maximum production (pieces/h) *	1400					1100	
	machine diameter (mm/feet)	4500 / 14.8'	5050 / 16.6'	5400 / 17.7'	5750 / 18.9'	6250 / 20.5'	6700 / 20.5'	7200 / 23.6'
	total height (mm/feet)	2350 / 7.7'	2370 / 7.8'	2440 / 8'	2510 / 8.2'	2540 / 8.3'	2540 / 8.3'	2435 / 8'
	minimum width of the base (mm/feet)	1670 / 5.5'	1670 / 5.5'	1920 / 6.3'	2020 / 6.6"	2300 / 7.5'	2300 / 7.5'	2000 / 6.6'
	machine weight (kg/pounds)	1750 / 3858	2000 / 4409	2500 / 5512	2900 / 6363	3400 / 7496	3950 / 8708	2200 / 4850
XL+	maximum production (pieces/h) *	1300					1000	
	machine diameter (mm/feet)		5650 / 18.5'	6000 / 19.7'	6350 / 20.8'	6850 / 22.5'	7250 / 23.8'	7600 / 24.9'
	total height (mm/feet)		2370 / 7.8'	2440 / 8'	2510 / 8.2'	2540 / 8.3'	2540 / 8.3'	2435 / 8'
	minimum width of the base (mm/feet)		1670 / 5.5'	1920 / 6.3'	2020 / 6.6'	2300 / 7.5'	2300 / 7.5'	2000 / 6.6'
	machine weight (kg/pounds)		2050 / 4519	2600 / 5732	3000 / 6614	3550 / 7826	4050 / 8929	2400 / 5291

* one squeegee with flooding for a A4 print. ** consumption of each electric printhead: 15l/min | 0.5cfm in 15 pieces/min.
*** these values exclude the consumption with flash-curing, they should be calculated separately, taking into account the number and model of the flash cure on the machine.
- power supply: 220V, 3x220V, 3x400V - 50Hz or 60Hz. See flash cure page.

MAIN FEATURES

Aluminum honeycomb pallets

Squeegees with electric movement with AC inverter

Independent control panel on all print heads

Choice of pneumatic screen holder:
"U" clamp or pin system

Print heads independent elevation

AC servo-motor rotation system

Central control panel with polychromatic LCD touch screen (15")

Micro registration screen system with vernier scale

Individual controls for managing print and flood speed, height, angle of the squeegees and stroke length

Placement of the Flash Cure units under the print head

Skip function

Double index

PALLETS, SCREEN AND PRINT SIZES

	L		XL+	
	PALLET	SCREEN & PRINT SIZE	PALLET	SCREEN & PRINT SIZE
	530mm (21")	480mm (19") X 630mm (25")	650mm (25.5")	600mm (24") X 800mm (31.5")
	880mm (35")	980mm (38.5")	1050mm (41")	1150mm (45")
		640mm (25")		760mm (30")
	2XL		3XL	
	PALLET	SCREEN & PRINT SIZE	PALLET	SCREEN & PRINT SIZE
	750mm (30")	700mm (27.5") X 1000mm (39.5")	850mm (33.5")	800mm (31.5") X 1100mm (43.5")
	1240mm (49")	1350mm (53")	1350mm (53")	1450mm (57")
		860mm (34")		960mm (38")

INDEX PRECISION: +/- 0.025MM / 0.001"
MAX. FRAME PROFILE/THICKNESS: 50X50MM / 2"x2"

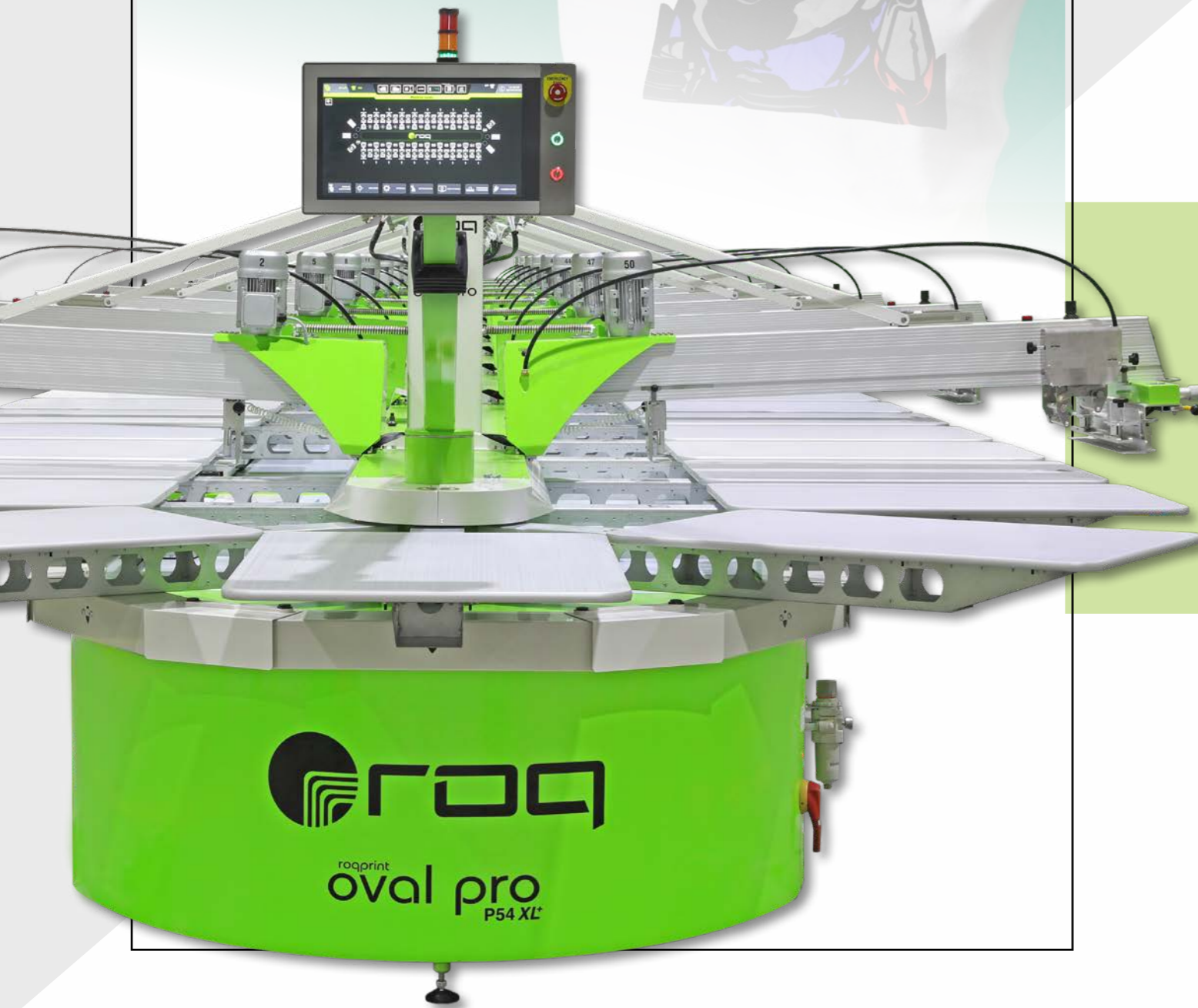
THE ROQ OVAL PRO

MAIN HIGHLIGHTS

max. production
900*pieces/hour
max. printing area
33.46"x35.43"*mm**
suits best for
XL+ print sizes

* for an A4 print
**double index

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19 years ago ROQ decided to create something that didn't exist, an oval press that holds registration with the same precision as a carousel press.

Today ROQ is the global leader in oval printing machines building the best oval presses in the market. The OVAL PRO features an exceptional robustness, speed, reliability with flawless registration.

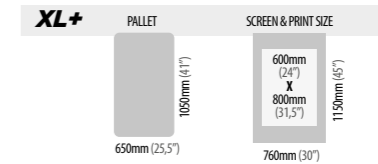
ROQPRINT OVAL PRO	P16 XL+	P20 XL+	P24 XL+	P32 XL+	P36 XL+	P38 XL+	P44 XL+	P50 XL+	P56 XL+	
number of colors (max.)	10	14	18	20						
number of pallets	16	20	24	32	36	38	44	50	56	
nr of flash cure connection units (optional)	10	14	18	20						
maximum production (pieces/h) *	900									
compr. air consumption (l/min. 7 bar) **	120 l/min - 4.3 cfm + number of each printhead									
maximum consumption (kVA) ***	6.5	8.5	10	11			13			
total length (mm/feet)	short	7765 / 25.5'	9418 / 30.9'	11070 / 36.3'	14374 / 47.2'	16026 / 52.6'	16852 / 55.3'	19331 / 63.4'	21809 / 71.6'	24287 / 79.7'
	long	8788 / 28.8'	10711 / 35.1'	12618 / 41.4'	16430 / 53.9'	18336 / 60.2'	19289 / 63.3'	22149 / 72.7'	25008 / 82'	27867 / 91.4'
total height (mm/feet)	2230 / 7.3'									
total width (mm/feet)	4050 / 13.3'									
machine weight (kg/pounds)	short	2416/5326	2927/6453	3439/7582	4448/9806	4956/10926	5300/11684	6023/13278	6875/15157	7544/16632
	long	2567/5659	3118/6874	3660/8069	4783/10545	5326/11742	5679/12520	6392/14092	7288/16067	8002/17641

* one squeegee with flooding for a A4 print. ** consumption of each electric printhead: 15l/min | 0.5cfm in 15 pieces/min.
*** these values exclude the consumption with flash-curing, they should be calculated separately, taking into account the number and model of the flash cure on the machine.
- power supply: 220V, 3x220V, 3x400V - 50Hz or 60Hz. See flash cure page.

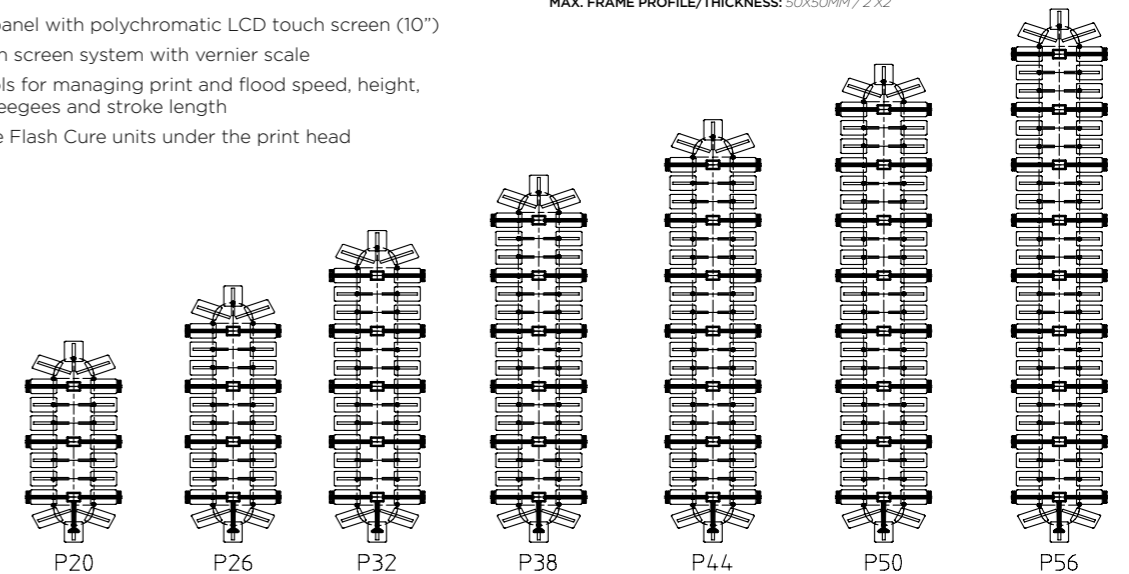
MAIN FEATURES

- Aluminum honeycomb pallets
- Squeegees with electric movement with AC inverter
- Independent control panel on all print heads
- Choice of pneumatic screen holder: "U" clamp or pin system
- Print heads independent elevation**
- AC servo-motor rotation system**
- Print heads with high-lift position for quick and easy screen cleaning
- Central control panel with polychromatic LCD touch screen (10")
- Micro registration screen system with vernier scale
- Individual controls for managing print and flood speed, height, angle of the squeegees and stroke length
- Placement of the Flash Cure units under the print head
- Skip function
- Double index**

PALLETS, SCREEN AND PRINT SIZES



INDEX PRECISION: +/- 0.025MM / 0.001"
MAX. FRAME PROFILE/THICKNESS: 50X50MM / 2"X2"



THE ROQ TUNNEL

OPTIONS:

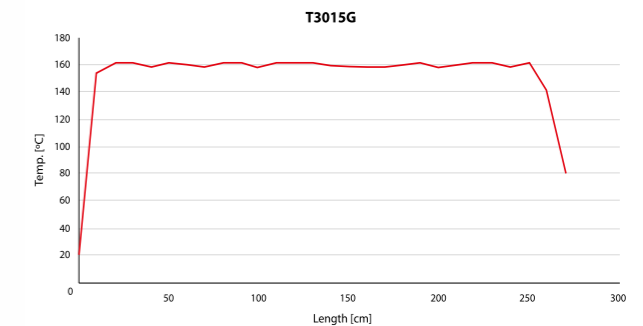
- option of two conveyors with independent speed and direction (2b)
- different length's entry/exit openings
- heat exchanger (gp)
- roqtunnel powered by gas, electricity or both (mix)
- exhaust blower (+2,2 kva)

[LEARN MORE HERE](#)



MAIN FEATURES

- Thermal insulation of high density rockwool panels
- Axial flow fan for a constant hot-air circulation
- Air purification filter for the burner
- Antistatic and resistant mesh conveyor high tensile strength PTFE coated belt
- Digital temperature display
- Internal panels for airflow dispersion easily removable for cleaning
- Internal exhaust header system per module
- Contact temperature control
- Min. Temp.: 90°C - Máx. Temp.: 200°C



HEAT DISTRIBUTION INSIDE A ROQTUNNEL

ROQTUNNEL	T3009E/G	T3011E/G	T4511E/G	T3015E/G	T4515E/G	T6015E/G	T7515E/G	T9015E/G	T3018E/G*	T4518E/G*	T6018E/G*	T7518E/G*	T9018E/G*
drying area (mm/inch)	2700x900 / 106"x35"	2700x1100 / 106"x35"	4300x1100 / 169"x43"	2700x1500 / 106"x59"	4300x1500 / 169"x59"	5600x1500 / 220"x59"	7200x1500 / 283"x59"	8800x1500 / 346"x59"	2700x1800 / 106"x71"	4300x1800 / 169"x71"	5600x1800 / 220"x71"	7200x1800 / 283"x71"	8800x1800 / 346"x71"
heat power elect./gas (kW)	22.5 / 52	22.5x52	31 / 52	31.5 / 52	36 / 52	63 / 52*	67.5 / 104	72 / 104	36 / 52	36 / 52	72 / 52**	72 / 52**	72 / 52**
gas LPG consumption min./max. (Nm ³ /h BTU)	0.6 - 2 50000 - 166000						1.2 - 4 100000 - 332000		0.6 - 2 50000 - 166000			1.2 - 4 100000 - 332000	
natural gas cons. min./max. (Nm ³ /h BTU)	1.5 - 4.8 50000 - 166000						3 - 9.6 100000 - 332000		1.5 - 4.8 50000 - 166000			3 - 9.6 100000 - 332000	
gas pressure min./max. (mbar)	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12
plant power elect./gas (kVA)	24.5 / 2	24.5 / 2	33 / 2	33.5 / 2	38 / 2	67 / 4	71.5 / 4	76 / 4	38 / 2	38 / 2	76 / 4	76 / 4	76 / 4
module length (mm/feet)	2900 / 9.5'	2900 / 9.5'	4500 / 14.8'	2900 / 9.5'	4500 / 14.8'	2900+2900 / 9.5'+9.5'	4500+2900 / 14.8'+9.5'	4500+4500/14.8'+14.8'	2900 / 9.5'	4500 / 14.8'	2900+2900 / 9.5'+9.5'	4500+2900 / 14.8'+9.5'	4500+4500/14.8'+14.8'
length's entry/exit openings (mm/feet)	1000 / 3.28'	1500 / 4.92'	1500 / 4.92'	1500 / 4.92'	1500 / 4.92'	1500 / 4.92'	1500 / 4.92'	1500 / 4.92'	1500 / 4.92'	1500 / 4.92'	1500 / 4.92'	1500 / 4.92'	1500 / 4.92'
total height (mm/feet)	1670 / 5.48'	1726 / 5.66'	1726 / 5.66'	1726 / 5.66'	1726 / 5.66'	1726 / 5.66'	1726 / 5.66'	1726 / 5.66'	1726 / 5.66'	1726 / 5.66'	1726 / 5.66'	1726 / 5.66'	1726 / 5.66'
total width (mm/feet)	1400 / 4.59'	1550 / 5.08'	1550 / 5.08'	1950 / 6.40'	1950 / 6.40'	1950 / 6.40'	1950 / 6.40'	1950 / 6.40'	2250 / 7.38'	2250 / 7.38'	2250 / 7.38'	2250 / 7.38'	2250 / 7.38'
belt's width (mm/feet)	900 / 2.95'	1100 / 3.61'	1100 / 3.61'	1500 / 4.92'	1500 / 4.92'	1500 / 4.92'	1500 / 4.92'	1500 / 4.92'	1800/5.9' - 2x850/2.78'	1800/5.9' - 2x850/2.78'	1800/5.9' - 2x850/2.78'	1800/5.9' - 2x850/2.78'	1800/5.9' - 2x850/2.78'

- greater length openings option.
 - heating by direct-burning, permutation or electric.
 - power supply: 3x400V or 3x230V - 50Hz or 60Hz.

* option of two conveyors with independent speed and direction.
 ** when heat exchanger, powers is 104Kw.

ROQ DRYERS

The cure units developed by ROQ work in sync with any ROQ automatic screen printing machines.

They present different technological levels and settings so that they can respond to any work.



ROQDRY RUN

Construction optimized for performance
Heat transmission by convection and radiation



ROQDRY EVOLUTION

Digital control panel that regulates time, temperature and drying area
Heat transmission by convection and radiation
The curing unit rotates 90° making this model extremely versatile
OPTIONAL:
Temperature probe
Turbo



ROQDRY MOBY

Digital control panel that regulates time, temperature and drying area
Heat transmission by convection and radiation
Suitable for larger drying areas

ROQDRY RUN	9000 M	14400 XL	18000 XL+	20400 2XL	25500 3XL
drying area (mm/inch)	400x500 / 16"x20"	500x700 / 20"x28"	600x800 / 24"x31"	700x1000 / 28"x39"	800x1100 / 31"x43"
power supply (VAC)			1x230 3x230 3x400		
max. consumption (kVA)	9	14.4	18	20.4	25.5
power/area (W/cm ²)	5	4.11	3.7	2.91	2.89
lamps	9 x 1100W	12 x 1200W	15 x 1200W	24 x 850W	30 x 850W
plug (32A or 63A)	63 (230V)	32 (400V) 63 (230V)	32 (400V) 63 (230V)	32 (400V) 63 (230V)	32 (400V) 63 (230V)
total length (mm/feet)	1065 / 3.49'	1291 / 4.24'	1390 / 4.56'	1640 / 5.38'	1740 / 5.71'
total height (mm/feet)			1220 / 4'		
total width (mm/feet)	625 / 2.05'	625 / 2.05'	625 / 2.05'	875 / 2.85'	875 / 2.85'

ROQDRY ECO	9000 M	14400 XL	18000 XL+	20400 2XL	25500 3XL
drying area (mm/inch)	400x500 / 16"x20"	500x700 / 20"x28"	600x800 / 24"x31"	700x1000 / 28"x39"	800x1100 / 31"x43"
power supply (VAC)			1x230 3x230 3x400		
max. consumption (kVA)	9	14.4	18	20.4	25.5
power/area (W/cm ²)	5	4.11	3.7	2.91	2.89
lamps	9 x 1100W	12 x 1200W	15 x 1200W	24 x 850W	30 x 850W
plug (32A or 63A)	32 (400V) 63 (230V)	32 (400V) 63 (230V)	32 (400V) 63 (230V)	32 (400V) 63 (230V)	32 (400V) 63 (230V)
total length (mm/feet)	820 / 2.7'	1040 / 3.4'	1040 / 3.4'	1400 / 4.6'	1450 / 4.8'
total height (mm/feet)	1150 / 3.77'	1150 / 3.77'	1150 / 3.77'	1150 / 3.77'	1150 / 3.77'
total width (mm/feet)	530 / 1.7'	620 / 2'	720 / 2.4'	830 / 2.7'	910 / 3'

ROQDRY EVOLUTION	12100 L	14400 XL	18000 XL+	20400 2XL	25500 3XL	25500 4XL
drying area (mm/inch)	450x550 / 17"x21"	500x700 / 20"x28"	600x800 / 24"x31"	700x1000 / 28"x39"	800x1100 / 31"x43"	900x1100 / 35"x43"
power supply (VAC)	1x220 3x220 3x400	3x230 3x400		1x230 3x230 3x400		
max. consumption (kVA)	12.1	14.4	18	20.4	25.5	25.5
power/area (W/cm ²)	4.3	4.11	3.7	2.91	2.89	2.58
lamps	11 x 1100W	12 x 1200W	15 x 1200W	24 x 850W	30 x 850W	30 x 850W
plug (32A or 63A)			32 (400V) 63 (230V)			
total length (mm/feet)	1020 / 3.4'	1200 / 4'	1300 / 4.3'	1400 / 4.6'	1500 / 4.9'	1500 / 4.9'
total height (mm/feet)	1150 / 3.77'	1150 / 3.77'	1150 / 3.77'	1150 / 3.77'	1150 / 3.77'	1150 / 3.77'
total width (mm/feet)	550 / 1.8'	650 / 2.1'	705 / 2.3'	810 / 2.7'	910 / 3'	1000 / 3.3'

ROQDRY MOBY	20250 4XL
drying area (mm/inch)	1020 x 304 / 40" x 12" + travel*
power supply (VAC)	3 x 230 3x 400
max. consumption (kVA)	20.25
plug (32A or 63A)	32 (400V) 63 (230V)
total length (mm/feet)	1700 / 5.6'
total height (mm/feet)	1400 / 4.6'
total width (mm/feet)	1125 / 3.7'

* travel: 1100mm / 43"

ACCESSORIES



ROQPRESS FOIL

Compatible with ROQPRINT YOU, NEXT, ECO, OVAL RUN, OVAL PRO and OVAL EVOLUTION
Fully automatic foil application
No human intervention in the process
Maximum production of 450 pieces per hour



ROQPRESS IRON

Compatible with any ROQ automatic screen printing machine
Powered using the machine power connections
Temperature control
Max temperature 200°C
Speed/pressure regulated by the print head
Press with 400mm and e 600mm width



ROQASP

ROQASP is designed to vacuum excess flock after the flocking process.
This accessory is mounted on a print head and is fully compatible with the ROQ automatic screen printing machines
Available in two widths: 620 mm/24" and 470 mm/18"

ROQSTORM

ROQSTORM is an independent module created to vacuum/clean fabric, either from flock or other impurities the fabric might have
Fabric pieces up to 787mm/27.56" wide and 900mm/35.43" long



ROQFLOCK

Compatible with ROQPRINT YOU, NEXT, ECO, OVAL PRO, OVAL RUN and OVAL EVOLUTION
Closed system leading to minimum color contamination
80kV electrostatic generator
Micro registration screen system with vernier scale
Maximum production of 600 pieces per hour

ROQPRESS FOIL	3550
drawing width (mm/inch)	350 x 500 / 17" x 24"
compressed air consumption (l/min. 7 bar)	95
voltage supply (VAC)	3 x 230 / 3 x 400
maximum temperature (°C)	200
power supply (kVA)	5
total length (mm/feet)	1450 / 4.75'
total height (mm/feet)	1400 / 4.6'
total width (mm/feet)	760 / 2.5'

ROQSTORM	3550
length - mm (inch)	2200 (86.6")
height - mm (inch)	2975 (117")
width - mm (inch)	850 (33.5")
suction max. width - mm (pol)	785 (30.9")
max. length of the piece of aspiration - mm (pol)	900 (35.4")
electrical consumption - (kVA)	3

- power supply: 220V, 3x220V, 3x400V - 50Hz or 60Hz.

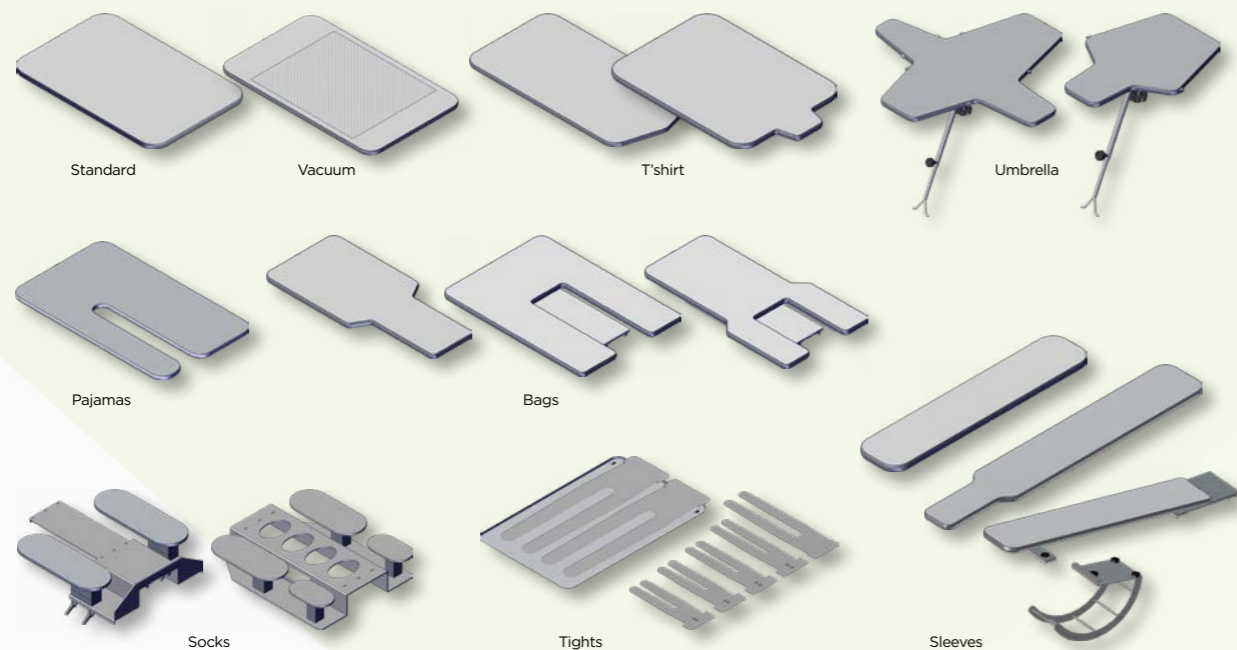
ROQPRESS IRON	M	XL
iron (mm/pol)	400 / 16"	600 / 24"
power supply (Kw)	4	5
course (mm/pol)	550 / 21"	850 / 33"
screen (mm/pol)	900x563 / 36"x22"	1200x763 / 47"x30"
temperature (°C)	200	200

ROQFLOCK	4060	4595	6085
flock type (recommended)	polyamide		
flock's length (mm) - thickness (inch)	0.5 - 1.5 (3,3 dtex)		
voltage max. (kV)	80	80	80
flocking area (mm/inch)	400 x 600 / 16" x 24"	450 x 950 / 18" x 37"	600 x 850 / 24" x 33"
maximum frame size (mm/inch)	604 x 988 / 24" x 39"	654 x 1338 / 26" x 53"	804 x 1238 / 32" x 49"
rec. frame profile (mm/inch)	40 x 20 / 1.6" x 0.8"	40 x 20 / 1.6" x 0.8"	40 x 20 / 1.6" x 0.8"
total length (mm/feet)	1300 / 4.25'	1350 / 5.4'	1550 / 5.1'
total height (mm/feet)	1230 / 4'	1230 / 4'	1230 / 4'
total width (mm/feet)	760 / 2.5'	810 / 2.6'	920 / 3'

PLATENS

At ROQ we make customized pallets according to the compatibility of the machine. **Contact us!**

[LEARN MORE HERE](#)



THE ROQ REG - THE FASTEST SCREEN REGISTRATION SYSTEM



for pins frames support

for "U" clamp support

This innovative system was developed to allow a quick pre-registration of the film positives in the screen, reducing set-up times.

Compatible with conventional and retensionable screens of various dimensions.

Film placement can be adjusted using LED positioning lights.

[LEARN MORE HERE](#)

PRU	L	XL
width - mm (inch)	800 (31.5")	1140 (44.5")
length - mm (inch)	900 (35.5")	1600 (63")



Screen Printing – Post-Press
(Clean/Reclaim)



2020 Product of the Year Award Winners - PRINTING United Alliance

The Lotus Holland EVO Compact Auto Screen Reclaim

Winner of the Screen Printing - Post-Press
(Clean and Reclaim) Category





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#PressOnward

www.roq.us



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