UNDER HIGHLIGHTS

UP TO 300 P/H WITH 2 HEAT PRESSES AND 500 P/H WITH 3-4 HEAT PRESSES

QUICK SETTINGS. ALLOWING ADJUSTMENT OF PRESSURE. TEMPERATURE, AND PRESSING TIME

COMPLETELY AUTOMATED WORKFLOW, REQUIRING **ONLY 1 OPERATOR**

COMPLETELY PROGRAMMABLE FROM THE CONTROL PANEL. INCLUDING RECIPE SELECTION

INCLUDES A PRESSURE UNIFORMIZATION **FUNCTION APPLIED BY** THE HEAT PRESS

TECHNICAL SPECIFICATIONS ROQ IMPRESS

	P06C02	P06C03	P08C04
ir Consumption 66 bar work pressure, 7 bar supply ressure [I/min]/[ft3/h]*	23,5/49,9	35,5/74,8	47,1/99,7
ectric Consumption @3X230V[Amp]	26	37	63
ectric Consumption @3X400V[Amp]	15	21	32
iameter [mm]/[ft]	2510/8,2"	2510/8,2"	3100/10,2'
eight [mm]/[ft]	1926/6,3''	1926/6,3''	2045/6,7"
otal Weight [Kg]/[Pounds]	615/1356	665/1466	884/1949
umber of Pallets	6	6	8
umber of Presses	2	3	4
ax. Pressing Area [mm]/[ft]	400x500/ 16"x20"	400x500/ 16"x20"	400x500/ 16"x20"

GENERAL DIMENSIONS









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RAISE YOUR PRODUCTIVITY STANDARDS WITH ROQ IMPRESS: EXCLUSIVE TECHNOLOGY, AUTOMATED WORKFLOW, AND SIMPLICITY THROUGHOUT THE ENTIRE PROCESS.



OWNLOAD









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DTF APPLICATION ROQ **IMPRESS & ATTACHMENTS**



DTF APPLICATION **ROQ IMPRESS**

Transfers have been a method of garment decoration used for many years. However, in recent times, with companies making it easier to order custom transfers and the innovative DTF options, their growth has been rapid.

Our mission is to simplify our customers' daily operations, which is why we developed a unique DTF application automated workflow.

This solution allows a single operator to load garments onto

the **ROQ IMPRESS** while the attachments automate transfer application, film removal, and unloading of the garment without any human intervention.

All of this is made possible by incorporating the **ROQ FEED**, which precisely places the transfer onto the garment; the **ROQ PEEL**, which removes the transfer film after pressing: and the ROQ PULL, which solution: the ROQ IMPRESS with removes the finished garment from the **ROQ IMPRESS** and stacks it automatically.







DTF APPLICATION
ROQ
IMPRESS &
ATTACHMENTS





TECHNICAL SPECIFICATIONS ROQ IMPRESS WITH ATTACHMENTS

	P06C02*	P06C03*	P08C04
Air Consumption @6 bar work pressure, 7 bar supply pressure [I/min]/[ft3/h]*	32,3/68,3	44,1/93,3	74,2/157,1
Electric Consumption @3X230V[Amp]	26	37	63
Electric Consumption @3X400V[Amp]	15	21	32
Diameter [mm]/[ft]	4710/15,5"	4710/15,5"	5300/17,4"
Height [mm]/[ft]	1926/6,3''	1926/6,3''	2045/6,7"
Total Weight [Kg]/[Pounds]	888/1958	938/2068	1283/2829
Number of Pallets	6	6	8
Number of Presses	2	3	4
Max. Pressing Area [mm]/[ft]	400x500/ 16"x20"	400x500/ 16"x20"	400x500/ 16"x20"

^{*} In these variants, the ROQ PULL is not considered, as it is only possible to attach 2 accessories.



OQ IMPRESS TTACHMENTS

¥ 4

TRANSFER LOADING
ROQ FEED



It is an accessory for automatic transfer loading that complements the ROQ IMPRESS. Once configured, it places the thermal transfer or DTF in the desired position, thus eliminating the need for any human intervention.

TECHNICAL SPECIFICATIONS

Air Consumption 4,55/9,7 @6 bar work pressure, 7 bar supply pressure [l/min]/[ft3/h]*

Electric Consumption
@3X230V[Amp]

Total Weight [Kg]/[Pounds]

* Considering a maximum production of 500 pieces/hour.

153/337



TRANSFER FILM REMOVAL

ROQ PEEL



This accessory was developed to automate and make the removal of the protective film from thermal or DTF transfers more efficient. It allows for adjusting the speed and stroke length according to the types or sizes of transfer sheets.

TECHNICAL SPECIFICATIONS

Air Consumption 4,2/8,9 @6 bar work pressure, 7 bar supply pressure [I/min]/[ft3/h]*

Electric Consumption @3X230V[Amp]

Total Weight [Kg]/[Pounds]

120/265

5,3

* Considering a maximum production of 500 pieces/hour.

IMPORTANT

To ensure automatic removal operation, it is necessary to maintain a minimum distance of 40 mm between the edge of the image and the thermal transfer sheet.



REMOVES AND STACKS THE GARMENTS

ROQ PULL



This accessory allows for the automatic removal and stacking of pieces, eliminating the need for an operator. Once integrated with the ROQ IMPRESS and configured, the ROQ PEEL removes the piece from the ROQ IMPRESS pallet using grippers, stacking them on a platform that lowers as it accumulates pieces. It is necessary to remove the stack when the platform is full or when the previously defined number of pieces is reached.

TECHNICAL SPECIFICATIONS

Air Consumption 18,3/38,9 @6 bar work pressure, 7 bar supply pressure

Electric Consumption @3X230V[Amp]

[I/min]/[ft3/h]*

Total Weight 126/277 [Kg]/[Pounds]

6,4

* Considering a maximum production of 500 pieces/hour.

^{**} Considering a maximum production of 500 pieces/hour and an operating pressure of 3.5 bar