

GRUPPO PROFILATI - Indice punzonatrici

Punching machines contents



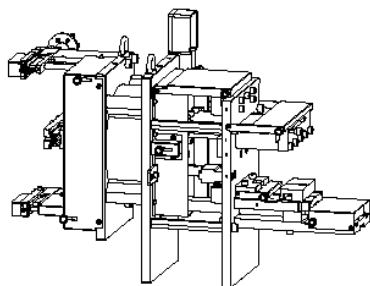
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Codice - Code **ZPX14421**



Imballo compreso azionamento incluso (pedaliera)
Packing included drive unit included (foot pedal)

La punzonatrice è corredata di manuale
uso manutenzione e catalogo ricambi.
The punching machine is complete of
operation manual, and spares catalogue.



Sistema - Systems

"EKU 40" "EKU 66 TT"
"EKU 45" "EKU 72 TT"
"EKU 53" "PE 40"
"EKU 52 TT" "PE 50"
"EKU 53 TT" WOODART
"EKU 64 TT" WOODART TT

Accessorio - Accessories : Giesse - L.M. - Comunello

CARATTERISTICHE TECNICHE

cilindro diam. 200 mm.
corsa utile stelo 20 mm.
pressione di esercizio .. 6 BAR
forza Kg. 1740
consumo aria per ciclo
normal litro 9,4
peso Kg. 94
ingombro 713 x 320 x h 491



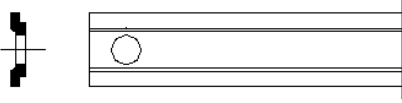
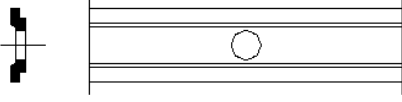
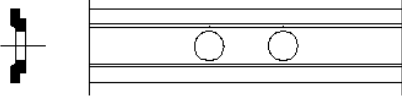
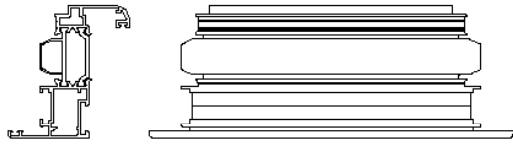
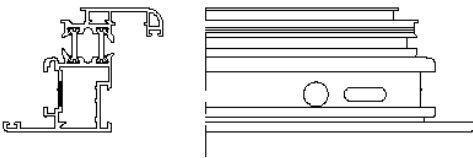
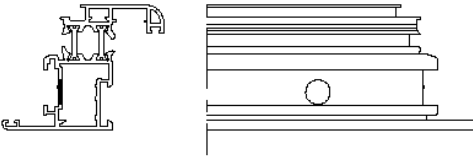
TECHNICAL SPECIFICATIONS

Cylinder 200 mm. dia.
piston stroke 20 mm.
working pressure 6 BAR
power Kg. 1740
air consumption 9,4 Nl per cycle
weight Kg. 94
Overall dimension 713 x 320 x h 491

Fori e asola per maniglia (interasse fori 104 - 130 mm. <i>Holes and slot for handle (hole center distance 104 - 130 mm.)</i>	STAZIONE N° 1 STATION <i>one</i> "EKU 40 - 45 - 53" "EKU 52TT - 53TT" "EKU 64TT - 66TT" "EKU 72TT" "PE 40" "PE 50" WOODART WOODART TT	1
Asola scarico acqua a filo camera <i>Slot for water drain in line whit chamber</i>	STAZIONE N° 2 STATION <i>two</i> "EKU 40 - 45 - 53" "EKU 52TT - 53TT" "EKU 64TT - 66TT" "EKU 72TT" "PE 40" "PE 50" WOODART WOODART TT	2
Asola scarico acqua a filo guarnizione <i>Slot for water drain in line whit gasket</i>	"PE 40" "PE 50"	3

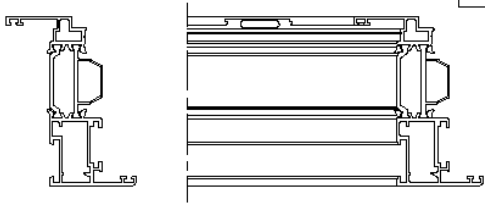
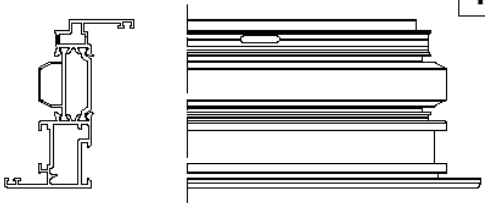


Codice - Code **ZPX14421**

4 		STAZIONE N° 3 <i>STATION three</i>	
5 		"EKU 40 - 45 - 53" "EKU 52TT - 53TT" "EKU 64TT - 66TT" "EKU 72TT" "PE 40" "PE 50" WOODART WOODART TT	Fori su astina <i>Holes on rod</i>
6 			
7 		STAZIONE N° 4 <i>STATION four</i> "EKU 40 - 45 - 53" "EKU 52TT - 53TT" "EKU 64TT - 66TT" "EKU 72TT" "PE 40" "PE 50" WOODART WOODART TT	Asportazione alette per passaggio astina <i>Removal of tongues for rod passage</i>
8 		STAZIONE N° 5 <i>STATION five</i> "EKU 40 - 45 - 53" "EKU 52TT - 53TT" "EKU 64TT - 66TT" "EKU 72TT" "PE 40" "PE 50"	Foro aggancio e asola tiraggio squadretta <i>Hole and slot for corner joint</i>
9 			Foro aggancio squadretta <i>Hole for corner joint</i>
10 		"EKU 53" "EKU 52TT - 53TT" "EKU 64TT - 66TT" "EKU 72TT"	Foro per fissaggio cavallotto <i>Hole for cross-connector fixing</i>

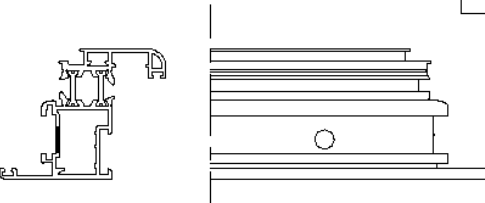
Codice - Code **ZPX14421**

Kit Optional - Kit en option **ZHX17201**

Asola scarico condensa (esterna ed interna) Slot for water drainage (external and internal)	STAZIONE N° 6 STATION <i>six</i> "EKU 52TT" "EKU 64TT" "EKU 66TT" "EKU 72TT"	11 
		12 

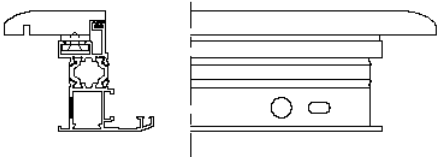
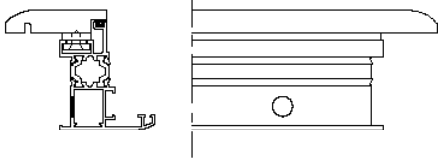
Il kit optional ZHX17201 deve essere ordinato congiuntamente alla punzonatrice

Kit Optional - Kit en option **ZHX17202**

Foro per squadretta a spinare <i>Hole for broaching corner joint</i>	STAZIONE N° 7 STATION <i>seven</i> "EKU 40 - 45 - 53" "EKU 52TT - 53TT" "EKU 64TT - 66TT" "EKU 72TT" "PE 40" "PE 50" WOODART WOODART TT	13 
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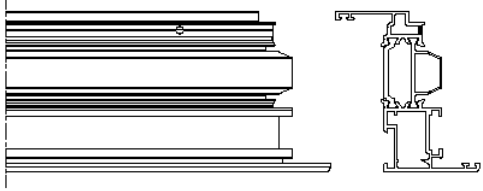
Codice - Code **ZPX14421**

Kit Optional - Kit en option **ZHX17203**

14		STAZIONE N° 7 STATION seven	Foro aggancio e asola tiraggio squadretta <i>Hole and slot for corner joint</i>
15		WOODART WOODART TT	Foro aggancio squadretta <i>Hole for corner joint</i>

Il kit optional ZHX17203 deve essere montato in alternativa al kit ZHX17202

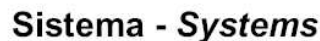
Kit Optional - Kit en option **ZHX17205**

16		STAZIONE N° 8 STATION eight	Foro per squadretta a spinare diam. 3,5 su camera esterna <i>Diam. 3,5 hole for broaching corner joint (external chamber)</i>
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Codice - Code ZPX14439



La punzonatrice é corredata di manuale
uso manutenzione e catalogo ricambi.
*The punching machine is complete of
operation manual, and spares catalogue.*



Accessorio - Accessories : Giesse - L.M. - Comunello

cilindro diam. 200 mm.	
corsa utile stelo	20 mm.
pressione di esercizio ..	6 BAR
forza	Kg. 1740
consumo aria per ciclo	
normal litro	9,4
peso	Kg. 94
Inghombro	713 x 320 x h 491



Cylinder 200 mm. dia.	
piston stroke	20 mm.
working pressure	6 BAR
power	Kg. 1740
air consumption	9,4 Nl per cycle
weight	Kg. 94
Overall dimension	713 x 320 x h 491

1

2

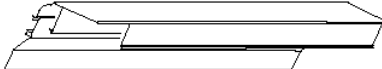
3



Codice - Code **ZPX14439**

4		STAZIONE N° 3 STATION <i>three</i>	Fori su astina <i>Holes on rod</i>
5		"EKU 40 - 45 - 53" "EKU 52TT - 53TT" "EKU 64TT - 66TT" "EKU 72TT" "PE 40" "PE 50" WOODART WOODART TT	
6			
7		STAZIONE N° 4 STATION <i>four</i> "EKU 40 - 45 - 53" "EKU 52TT - 53TT" "EKU 64TT - 66TT" "EKU 72TT" "PE 40" "PE 50" WOODART WOODART TT	Asportazione alette per passaggio astina <i>Removal of tongues for rod passage</i>
8		STAZIONE N° 5 STATION <i>five</i> "EKU 40 - 45 - 53" "EKU 52TT - 53TT" "EKU 64TT - 66TT" "EKU 72TT" "PE 40" "PE 50" "PE 60 SLIDE"	Foro aggancio e asola tiraggio squadretta <i>Hole and slot for corner joint</i>
9			Foro aggancio squadretta <i>Hole for corner joint</i>
10		"EKU 53" "EKU 52TT - 53TT" "EKU 64TT - 66TT" "EKU 72TT"	Foro per fissaggio cavallotto <i>Hole for cross-connector fixing</i>

Codice - Code **ZPX14439**

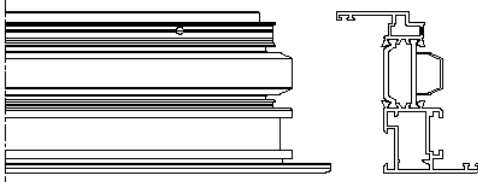
Asola e foro per tappo passaggio binario <i>Slot and hole for rail plug</i>	STAZIONE N° 6 <i>STATION six</i> PE "60 SLIDE"	11 
Asportazione aletta su profilato 4191 <i>Removal of tounge on profile 4191</i>	STAZIONE N° 7 <i>STATION seven</i> PE "60 SLIDE"	12 

Kit Optional - Kit en option **ZHX17201**

Asola scarico condensa (esterna ed interna) <i>Slot for water drainage (external and internal)</i>	STAZIONE N° 8 <i>STATION eight</i> "EKU 52TT" "EKU 64TT" "EKU 66TT" "EKU 72TT"	13 
		14 

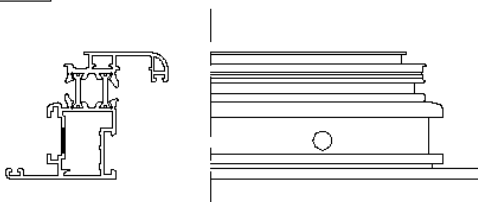
Il kit optional ZHX17201 deve essere ordinato congiuntamente alla punzonatrice

Kit Optional - Kit en option **ZHX17205**

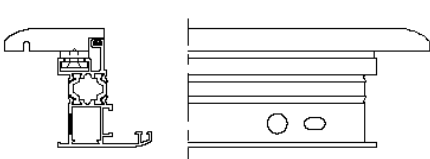
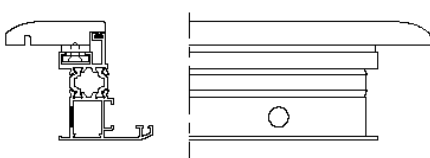
Foro per squadretta a spinare diam. 3,5 su camera esterna <i>Diam. 3,5 hole for broaching corner joint (external chamber)</i>	STAZIONE N° 9 <i>STATION nine</i> "EKU 52TT" "EKU 66TT"	15 
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Codice - Code **ZPX14439**

Kit Optional - Kit en option **ZHX17202**

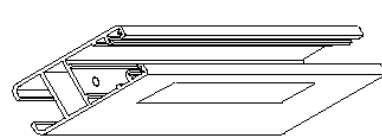
16		STAZIONE N° 10 STATION <i>ten</i> "EKU 40 - 45 - 53" "EKU 52TT - 53TT" "EKU 64TT - 66TT" "EKU 72TT" "PE 40" "PE 50" WOODART WOODART TT	Foro per squadretta a spinare <i>Hole for broaching corner joint</i>
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Kit Optional - Kit en option **ZHX17203**

17		STAZIONE N° 10 STATION <i>ten</i>	Foro aggancio e asola tiraggio squadretta <i>Hole and slot for corner joint</i>
18		WOODART WOODART TT	Foro aggancio squadretta <i>Hole for corner joint</i>

Il kit optional ZHX17203 deve essere montato in alternativa al kit ZHX17202

Kit Optional - Kit en option **ZHX17217**

19		STAZIONE N° 8 STATION <i>eight</i> PE "60 SLIDE"	Asola per maniglia <i>Slot for handle</i>
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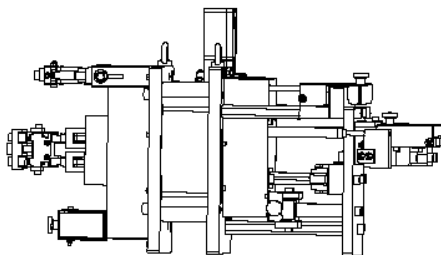
Il kit optional ZHX17217 deve essere montato in alternativa al kit ZHX17201



Comall

Aluminium Machinery

Codice - Code **ZPX14455**



Sistema - Systems

"PE 70 SLIDE" "PE 70 SLIDE T.T."

Imballo compreso azionamento incluso (pedaliera)
Packing included drive unit included (foot pedal)

La punzonatrice è corredata di manuale
uso manutenzione e catalogo ricambi.
The punching machine is complete of
operation manual, and spares catalogue.

Accessorio - Accessories : Giesse - LM - Comunello

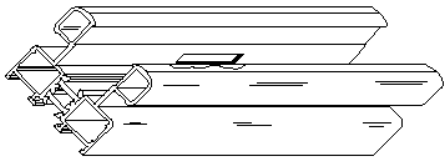
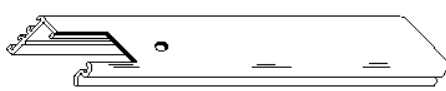
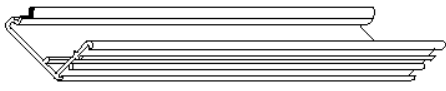
CARATTERISTICHE TECNICHE

cilindro diam. 200 mm.
corsa utile stelo 30 mm.
pressione di esercizio .. 6 BAR
forza Kg. 1740
consumo aria per ciclo
normal litro 11,1
peso Kg. 75
Ingombro 669,5 x 318 x h 373



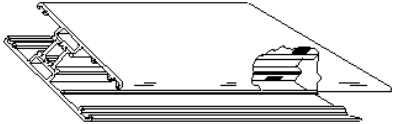
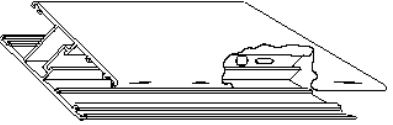
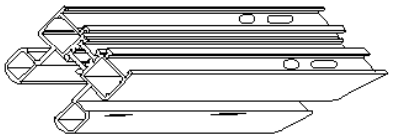
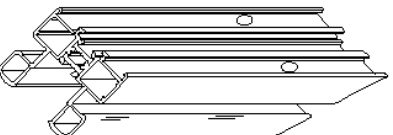
TECHNICAL SPECIFICATIONS

Cylinder 200 mm. dia.
piston stroke 30 mm.
working pressure 6 BAR
power Kg. 1740
air consumption 11,1 N/l per cycle
weight Kg. 75
Overall dimension 669,5 x 318 x h 373

Asola scarico acqua <i>Slot for water drain</i>	STAZIONE N° 1 <i>STATION one</i> PE 70 SLIDE PE 70 SLIDE TT		1
Asola scarico acqua <i>Slot for water drain</i>	PE 70 SLIDE PE 70 SLIDE TT		2
Asola e foro per tappo passaggio binario <i>Slot and hole for rail plug</i>	STAZIONE N° 2 <i>STATION two</i> PE 70 SLIDE PE 70 SLIDE TT		3
Asportazione aletta <i>Removal of tounge</i>	STAZIONE N° 3 <i>STATION three</i> PE 70 SLIDE PE 70 SLIDE TT		4

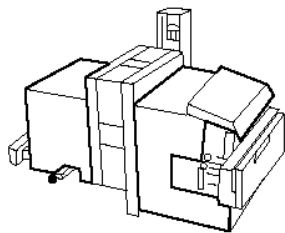


Codice - Code **ZPX14455**

5		STAZIONE N° 4 STATION <i>four</i> PE 70 SLIDE TT	Asola aggancio e asola tiraggio squadretta <i>Slot and slot for corner-joint</i>
6		STAZIONE N° 5 STATION <i>five</i> PE 70 SLIDE	Foro aggancio e asola tiraggio squadretta <i>Hole and slot for corner-joint</i>
7		STAZIONE N° 6 STATION <i>six</i> PE 70 SLIDE PE 70 SLIDE TT	Foro aggancio e asola tiraggio squadretta <i>Hole and slot for corner-joint</i>
8			Foro aggancio squadretta <i>Hole for corner-joint</i>
9		STAZIONE N° 7 STATION <i>seven</i> PE 70 SLIDE PE 70 SLIDE TT	Asola per maniglia <i>Slot for handle</i>



Codice - Code **ZPX14219**



Sistema - Systems

PE "60 SLIDE"

Imballo compreso azionamento incluso (pedaliera)
Packing included drive unit included (foot pedal)

La punzonatrice è corredata di manuale
uso manutenzione e catalogo ricambi.
The punching machine is complete of
operation manual, and spares catalogue.

Accessorio - Accessories : Giesse - Comunello

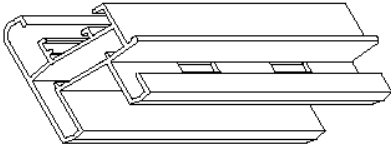
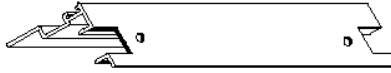
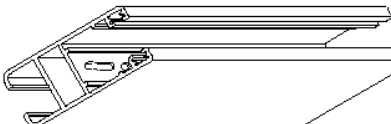
CARATTERISTICHE TECNICHE

cilindro diam. est. 200 mm. - int. 184 mm.
corsa utile stelo 30 mm.
pressione di esercizio .. 6 BAR
forza Kg. 1600
consumo aria per ciclo
normal litro 9,3
peso Kg. 44
Ingombro 600 x 340 x h 290

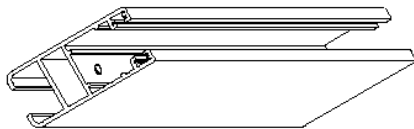


TECHNICAL SPECIFICATIONS

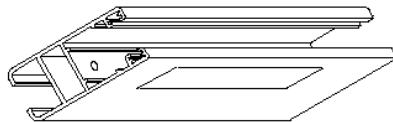
Cylinder 200 mm. dia. (ext.) - 184 mm. (int.)
piston stroke 30 mm.
working pressure 6 BAR
power Kg. 1600
air consumption 9,3 N/l per cycle
weight Kg. 44
Overall dimension 600 x 340 x h 290

Asola scarico acqua escluso telaio 4193 Slot for water drain excluding frame 4193	STAZIONE N° 1 STATION one PE "60 SLIDE"		1
Asportazione aletta su profilato 4191 Removal of tounge on profile 4191	STAZIONE N° 2 STATION two PE "60 SLIDE"		2
Asola e foro per tappo passaggio binario Slot and hole for rail plug	STAZIONE N° 3 STATION three PE "60 SLIDE"		3
Foro aggancio e asola tiraggio squadretta Hole and slot for corner-joint	STAZIONE N° 4 STATION four PE "60 SLIDE"		4

Codice - Code **ZPX14219**

5		STAZIONE N° 4 STATION <i>four</i> PE "60 SLIDE"	Foro aggancio squadretta <i>Hole for corner-joint</i>
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Kit Optional - Kit en option **ZHX17130**

6		STAZIONE N° 5 STATION <i>five</i> PE "60 SLIDE"	Asola per maniglia <i>Slot for handle</i>
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Comall

Aluminium Machinery



Codice - Code **ZPX14006**

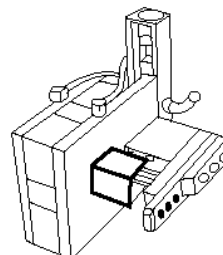
Sistema - Systems

SISTEMA 1

"PE 40"

"PE 50"

"PE 58"



Imballo compreso azionamento incluso (valvola)
Packing included drive unit included (valve)

La punzonatrice è corredata di manuale
uso manutenzione e catalogo ricambi.
The punching machine is complete of
operation manual, and spares catalogue.

Accessorio - Accessories : **Giesse - L. M. - Comunello**

CARATTERISTICHE TECNICHE

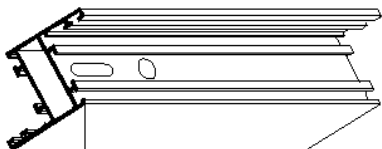
cilindro diam. est. 112 mm. - int. 100 mm.
corsa utile stelo 23 mm.
pressione di esercizio .. 6 BAR
forza Kg. 700
consumo aria per ciclo
normal litro 3,0
peso Kg. 6,9
Ingombro 245 x 240 x h 220



TECHNICAL SPECIFICATIONS

Cylinder 112 mm. dia. (ext.) - 100 mm. (int.)
piston stroke 23 mm.
working pressure 6 BAR
power Kg. 700
air consumption 3,0 N/l per cycle
weight Kg. 6,9
Overall dimension 245 x 240 x h 220

1

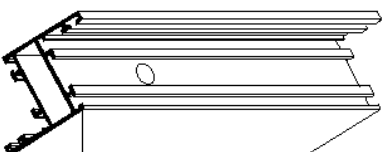


STAZIONE N° 1
STATION one

Foro aggancio e asola
tiraggio squadretta

Hole and slot for corner joint

2

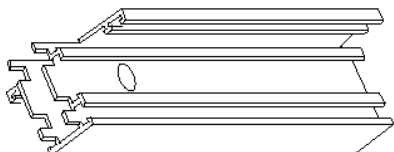


"PE 40"
"PE 50"
"PE 58 TT"

Foro aggancio squadretta

Hole for corner joint

3



Foro per fissaggio cavallotto

Hole for cross-connector fixing

CAMERA INT. PROFILO	GIESSE	MONTICELLI	COMUNELLO
24 mm.	0351	0446 - 0404 - 0441 - 0443 - 0444	1172 - 1160 - 1167
28 mm.		0394 - 0411 - 0453 - 0452 - 0450 - 0454	1121 - 1118
36 mm.	0356	0401 - 0402 - 0403 - 0421 - 0360 - 0451 0400 - 0361 - 0406 - 0478 - 0420 - 0405 0449 - 0407	1190 - 1130 - 1148 - 1110 1111 - 1108 - 1107 - 1112
41 mm.	0350 0340	0432 - 0475 - 0486	1103 - 1170
46 mm.	0336	0488 - 0389	1190



Comall

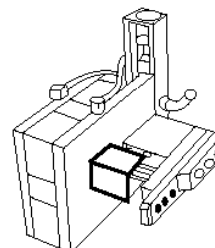
Aluminium Machinery



Sistema - Systems

"EKU 40 - 53"
"EKU 52 TT - 53 TT"
"EKU 64 TT - 66 TT"
"EKU 72 TT"
PE "60 SLIDE"

Codice - Code **ZPX14217**



Accessorio - Accessories : **Giesse - L. M. - Comunello**

Imballo compreso azionamento incluso (valvola)
 Packing included drive unit included (valve)

La punzonatrice è corredata di manuale
 uso manutenzione e catalogo ricambi.
 The punching machine is complete of
 operation manual, and spares catalogue.

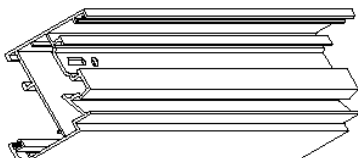
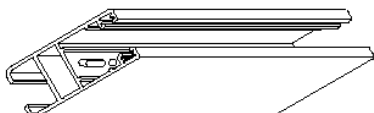
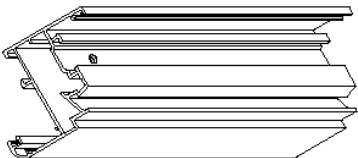
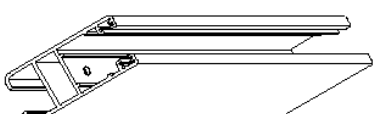
CARATTERISTICHE TECNICHE

cilindro diam. est. 112 mm. - int. 100 mm.
 corsa utile stelo 23 mm.
 pressione di esercizio .. 6 BAR
 forza Kg. 700
 consumo aria per ciclo
 normal litro 3,0
 peso Kg. 6,9
 Ingombro 245 x 240 x h 220



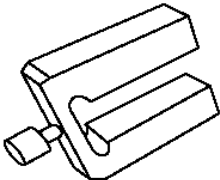
TECHNICAL SPECIFICATIONS

Cylinder 112 mm. dia. (ext.) - 100 mm. (int.)
 piston stroke 23 mm.
 working pressure 6 BAR
 power Kg. 700
 air consumption 3,0 N/l per cycle
 weight Kg. 6,9
 Overall dimension 245 x 240 x h 220

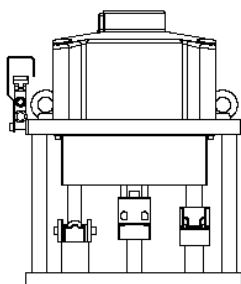
1 	STAZIONE N° 1 STATION one	Foro aggancio e asola tiraggio squadretta <i>Hole and slot for corner joint</i>
2 	"EKU 40" "EKU 53" "EKU 52 TT" "EKU 53 TT" "EKU 64 TT" "EKU 66 TT" "EKU 72 TT" PE "60 SLIDE"	
3 		
4 		Foro aggancio squadretta <i>Hole for corner joint</i>

Codice - Code **ZPX14217**

Kit Optional - Kit en option **MVX51643**

5		WOODART	Foro aggancio e asola tiraggio squadretta Hole and slot for corner joint
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Codice - Code **ZPX14322**



Sistema - Systems

PE 120 SLIDE TT

Imballo compreso azionamento incluso (pedaliera)
Packing included drive unit included (foot pedal)

La punzonatrice è corredata di manuale
uso manutenzione e catalogo ricambi.
The punching machine is complete of
operation manual, and spares catalogue.

Accessorio - Accessories : Giesse - L.M. - Comunello

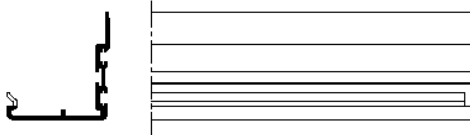
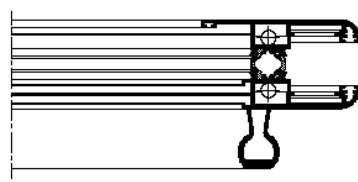
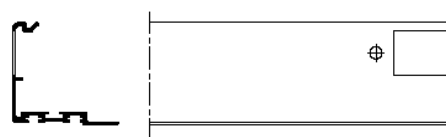
CARATTERISTICHE TECNICHE

cilindro diam. est. 200 mm. - int. 184 mm.
corsa utile stelo 30 mm.
pressione di esercizio .. 6 BAR
forza Kg. 1600
consumo aria per ciclo
normal litro 9,3
peso Kg. 43
Ingombro 640 x 250 x h 330

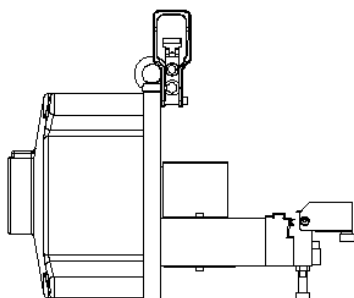


TECHNICAL SPECIFICATIONS

Cylinder 200 mm. dia. (ext.) - 184 mm. (int.)
piston stroke 30 mm.
working pressure 6 BAR
power Kg. 1600
air consumption 9,3 Nl per cycle
weight Kg. 43
Overall dimension 640 x 250 x h 330

Asportazione aletta su profilato 16159 <i>Removal of tounge on profile 16159</i>	STAZIONE N° 1 STATION <i>one</i> "PE 120 SLIDE TT"	1 
Foro aggancio squadretta <i>Hole for corner joint</i>	STAZIONE N° 2 STATION <i>two</i> "PE 120 SLIDE TT"	2 
Asola e foro per tappo passaggio binario su profilato 16159 <i>Hole and slot for rail plug on profile 16159</i>	STAZIONE N° 3 STATION <i>three</i> "PE 120 SLIDE TT"	3 

Codice - Code **ZPX14387**



Sistema - Systems

ECU 52 TT

Imballo compreso azionamento incluso (pedaliera)
Packing included drive unit included (foot pedal)

La punzonatrice è corredata di manuale
uso manutenzione e catalogo ricambi.
*The punching machine is complete of
operation manual, and spares catalogue.*

Accessorio - Accessories : Giesse - L.M. - Comunello

CARATTERISTICHE TECNICHE

cilindro diam. 200 mm.
corsa utile stelo 20 mm.
pressione di esercizio .. 6 BAR
forza Kg. 1740
consumo aria per ciclo
normal litro 7,4
peso Kg. 24,7
Ingombro 327 x 250 x h 302



TECHNICAL SPECIFICATIONS

Cylinder 200 mm. dia.
piston stroke 20 mm.
working pressure 6 BAR
power Kg. 1740
air consumption 7,4 Nl per cycle
weight Kg. 24,7
Overall dimension 327 x 250 x h 302

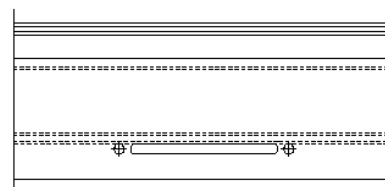
Fori e asola per maniglia
(interasse fori 104 - 130 mm.)

*Holes and slot for handle
(hole center distance 104 - 130 mm.)*

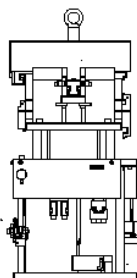
STAZIONE N° 1
STATION **one**

ECU 52TT

1



Codice - Code **ZPX14348**



Imballo compreso azionamento incluso (pedaliera)
Packing included drive unit included (foot pedal)

La punzonatrice è corredata di manuale
uso manutenzione e catalogo ricambi.
The punching machine is complete of
operation manual, and spares catalogue.



Sistema - Systems

**WOODART
WOODART TT
EKU 52 TT
EKU AS TT**

Accessorio - Accessories : Giesse - Comunello

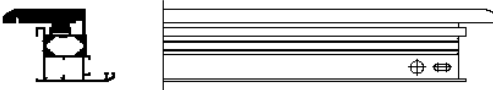
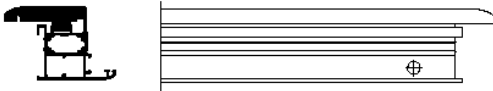
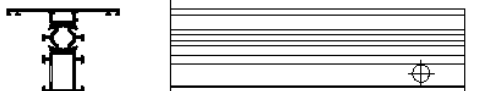
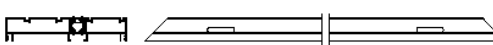
CARATTERISTICHE TECNICHE

cilindro diam. 200 mm.
corsa utile stelo 30 mm.
pressione di esercizio .. 6 BAR
forza Kg. 1740
consumo aria per ciclo
normal litro 14,8
peso Kg. 93
Ingombro 340 x 272 x h 700



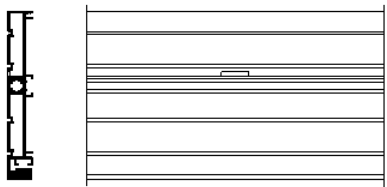
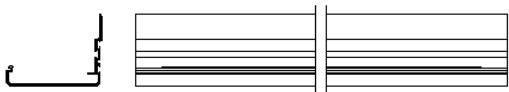
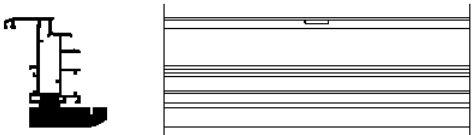
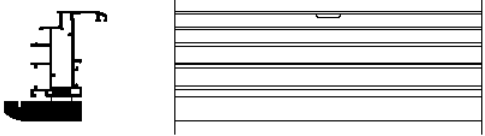
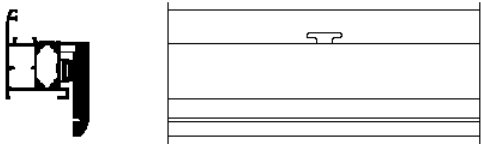
TECHNICAL SPECIFICATIONS

Cylinder 200 mm. dia. (ext.) - 184 mm. (int.)
piston stroke 30 mm.
working pressure 6 BAR
power Kg. 1740
air consumption 14,8 N/l per cycle
weight Kg. 93
Overall dimension 340 x 272 x h 700

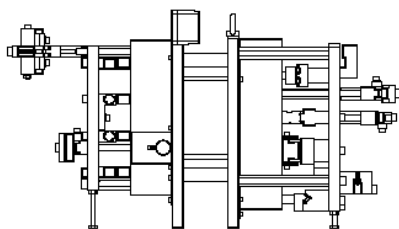
Foro aggancio e asola tiraggio squadretta <i>Hole and slot for corner joint</i>	STAZIONE N° 1 STATION one	1 
Foro aggancio squadretta <i>Hole for corner joint</i>	WOODART WOODART TT EKU 52 TT EKU AS TT	2 
Foro per fissaggio cavallotto su profilo TTE505 <i>Hole for cross-connector fixing (profile TTE505)</i>	EKU 52 TT	3 
Asola drenaggio bancale esterna <i>External bed drainage slot</i>	STAZIONE N° 2 STATION two EKU AS TT	4 



Codice - Code **ZPX14348**

5		STAZIONE N° 3 <i>STATION three</i> EKU AS TT	Asola drenaggio bancale interna <i>Internal bed drainage slot</i>
6		STAZIONE N° 4 <i>STATION four</i> EKU AS TT	Asportazione dentini <i>Fins removal</i>
7		STAZIONE N° 5 <i>STATION five</i> EKU AS TT	Asola per tappo <i>Slot for plug</i>
8		STAZIONE N° 6 <i>STATION six</i> WOODART WOODART TT EKU 52 TT	Asola scarico condensa lato vetro <i>Condensation discharge slot on glass side</i>
9		STAZIONE N° 7 <i>STATION seven</i> WOODART WOODART TT EKU 52 TT	Asola scarico condensa lato telaio <i>Condensation discharge slot on frame side</i>
10		STAZIONE N° 8 <i>STATION eight</i> WOODART WOODART TT EKU 52 TT	Asola scarico acqua <i>Slot for water drain</i>

Codice - Code **ZPX14415**



Sistema - Systems

EKU 100 SLIDE

Imballo compreso azionamento incluso (pedaliera)
Packing included drive unit included (foot pedal)

La punzonatrice è corredata di manuale
uso manutenzione e catalogo ricambi.
The punching machine is complete of
operation manual, and spares catalogue.

Accessorio - Accessories : Giesse - L.M. - Comunello

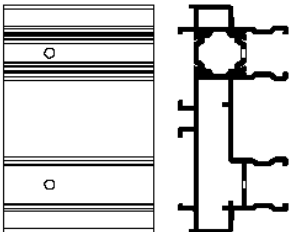
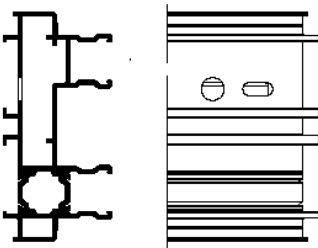
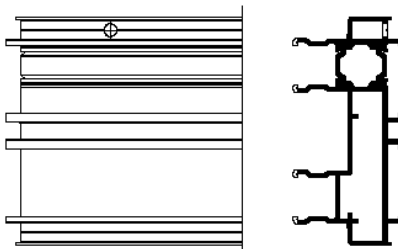
CARATTERISTICHE TECNICHE

cilindro diam. est. 212,5 mm. - int. 200 mm.
corsa utile stelo 20 mm.
pressione di esercizio .. 6 BAR
forza Kg. 1740
consumo aria per ciclo
normal litro 5,6
peso Kg. 78,58
Ingombro 653 x 311 x h 362



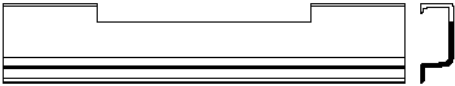
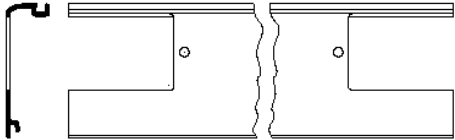
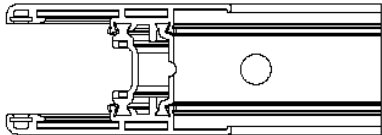
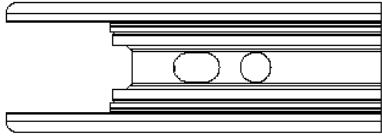
TECHNICAL SPECIFICATIONS

Cylinder 212,5 mm. dia. (ext.) - 200 mm. (int.)
piston stroke 20 mm.
working pressure 6 BAR
power Kg. 1740
air consumption 5,6 Nl per cycle
weight Kg. 78,58
Overall dimension 653 x 311 x h 362

Fori diam. 4,5 per tappi centrali <i>Hole diam. 4,5 for central caps</i>	STAZIONE N° 1 STATION one EKU 100 SLIDE	1 
Asola e foro diam. 10,5 per squadretta esterna <i>Hole diam. 10,5 and slot for external corner</i>	STAZIONE N° 2 STATION two EKU 100 SLIDE	2 
Foro per squadretta a spinare diam. 6 su camera esterna <i>Diam. 6 hole for broaching corner joint (external chamber)</i>	STAZIONE N° 3 STATION three EKU 100 SLIDE	3 

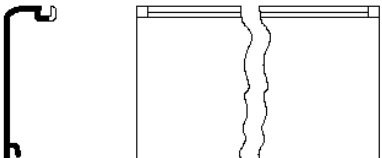
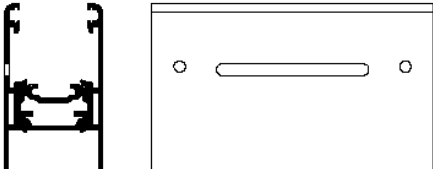
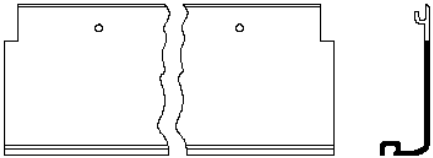


Codice - Code **ZPX14415**

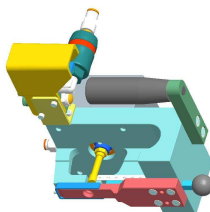
4		STAZIONE N° 4 <i>STATION four</i> EKU 100 SLIDE	Scarico copri T-REX su telaio <i>T-REX cover discharge on frame</i>
5		STAZIONE N° 5 <i>STATION five</i> EKU 100 SLIDE	Semi asola e foro per tappo <i>Half slot and hole for cap</i>
6		STAZIONE N° 6 <i>STATION six</i> EKU 100 SLIDE	Foratura per squadretta interna <i>Punching for internal corner</i>
7		STAZIONE N° 7 <i>STATION seven</i> EKU 100 SLIDE	Asola e foro per squadretta esterna <i>Hole and slot for external corner</i>



Codice - Code **ZPX14415**

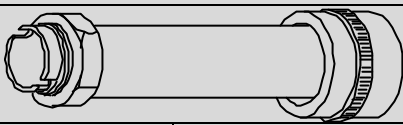
Spuntatura dentini su anta <i>Fins removal on sash</i>	STAZIONE N° 8 <i>STATION eight</i> EKU 100 SLIDE	8 
Scarico guarnizione su chiusura <i>Seal removal on closure</i>	STAZIONE N° 9 <i>STATION nine</i> EKU 100 SLIDE	9 
Asola e fori per cremonese <i>Holes and slot for handle</i>	STAZIONE N° 10 <i>STATION ten</i> EKU 100 SLIDE	10 
Scarico e foro per tappo labirinto <i>Removal and hole for labyrinth cap</i>	STAZIONE N° 11 <i>STATION eleven</i> EKU 100 SLIDE	11 

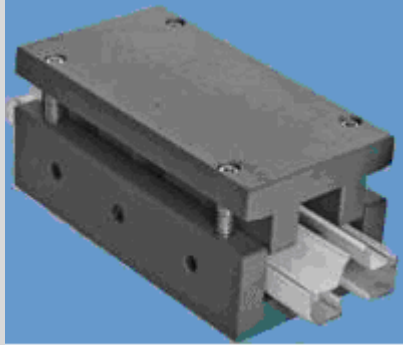
EASY



PUNZONATRICE PNEUMATICA PORTATILE HANDLY PUNCHING MACHINE

LISTINO PREZZI – <i>PRICE LIST</i>			03/2012
CODICE/ <i>CODE</i>	DESCRIZIONE – <i>ITEM</i>	LAVORAZIONE – <i>WORKING</i>	
ZPX14916	EKU 53	FORO Ø 10,5 mm	
ZPX14933	PE 40 – PE 50	FORO Ø 10,5 mm	
ZPX14937	EKU 45 (squad. LM0409 – LM0421)	FORO Ø 10,5 mm	
MATRICI DI RICAMBIO			
MMX42943	EKU 53	FORO Ø 10,5 mm	
MMX44774	PE 40 – PE 50	FORO Ø 10,5 mm	
MMX45226	EKU 45	FORO Ø 10,5 mm	
PUNZONI DI RICAMBIO			
MPX43014	EKU 53 – PE40 – PE 50	FORO Ø 10,5 mm	
MPX44859	EKU 45	FORO Ø 10,5 mm	

CANNOTTO PORTAFRESE/CUTTERS SLEEVE PER INTESTATRICI COMALL/FOR COMALL END-MILLING MACHINES	
	
CODICE/CODE	
ZEX17147	
ZEX17710 per intestatrici SILVER LINE	

EASY CLAMP KIT INTESTATURA FERMAVETRI / MILLING ROUND EDGED GLAZING BEADS	
	
CODICE/CODE	
ZEX17210	

GRUPPI FRESE PER FERMAVETRO			
			
CODICE/CODE	SERIE	LAVORAZIONE	
FDX30350	Trafilerie Emiliane	Intestatura Fermavetro	

GRUPPI FRESE – MILLING CUTTERS GROUPS



CODICE/CODE	SERIE	LAVORAZIONE	
FDX30107	SISTEMA 1 PE40	intestatura traverse e montanti	
FDX30108	SISTEMA 1 PE40	Spuntatura telai a 'T'	
FDX30109	SISTEMA 1 PE40	intestatura persiane	
FDX30316	DECORA	Intestatura prof. 4874	
FDX30110	SISTEMA 1 'PE58 TT'	Intestatura	
FDX30111	DECORA	Intestatura	
FDX30112	DECORA	arrotondato orario	
FDX30113	DECORA	arrotondato antiorario	
FDX30114	DECORA	Intestatura prof. 2043-2044-2045	
FDX30115	SISTEMA 1 PE40	H 48 Intestatura traverse e montanti	
FDX30116	EKU 53-53TT	Intestatura fasce da 45	
FDX30117	PERSIANA EKU 53	Intestatura fascia da 40	
FDX30118	PERSIANA EKU 53	Intestatura fascia da 45	
FDX30264	EKU 64 TT	Intestatura fasce fisse	
FDX30263	EKU 72 TT	Intestatura fasce fisse	
FDX30372	EKU 53/53TT – EKU 64TT THERMOLEGNO -EKU 72TT	Intestatura	
FDX30391	SISTEMA 1 - PE40	Intestatura prof. 6089/6090	