



LOW PRESSURE PAINT GUN WITH ATOMIZING AIR

This paint gun, completely made of stainless steel, is compatible with all kinds of products.

CONNECTIONS:

Opening air	1/4 "
Atomizing air	3/8 "
Paint inlet	3/8 "
Ø passage of paint	11 mm

PAINT NOZZLE:

Ø 2 to 6.2 mm

AIR NOZZLE:

Ø 4.5 to 7.8 mm

EXTERNAL NOZZLES

A wide choice of external nozzles in stainless steel or in carbide is available, to meet all your needs in line width and performance. The carbide nozzles have a much longer durability than the stainless steel ones (about 4 times). The choice of the external nozzle depends on the diameter of the paint nozzle (see the list of nozzles on our website).

An inlet is provided for flushing the head of the gun (recommended for water-based paints). The plug of this inlet will be replaced by a connection (on request). In order to limit the width of the line, a system made of tungsten carbide can be fixed on the gun (option).

RECOMMENDATIONS

- For paint connection, use a hose with inner Ø of 13 mm (small machine) and of minimum 16 mm (big machine)
- For atomizing air, use a hose with inner Ø of 10 mm
- To get good performance, use an air atomizing pressure lower than the pressure in the tank
- Use an opening air pressure of at least 6 bar (87 psi) and an air atomizing pressure of maximum 5 bar (72 psi)

SPECIFICATIONS

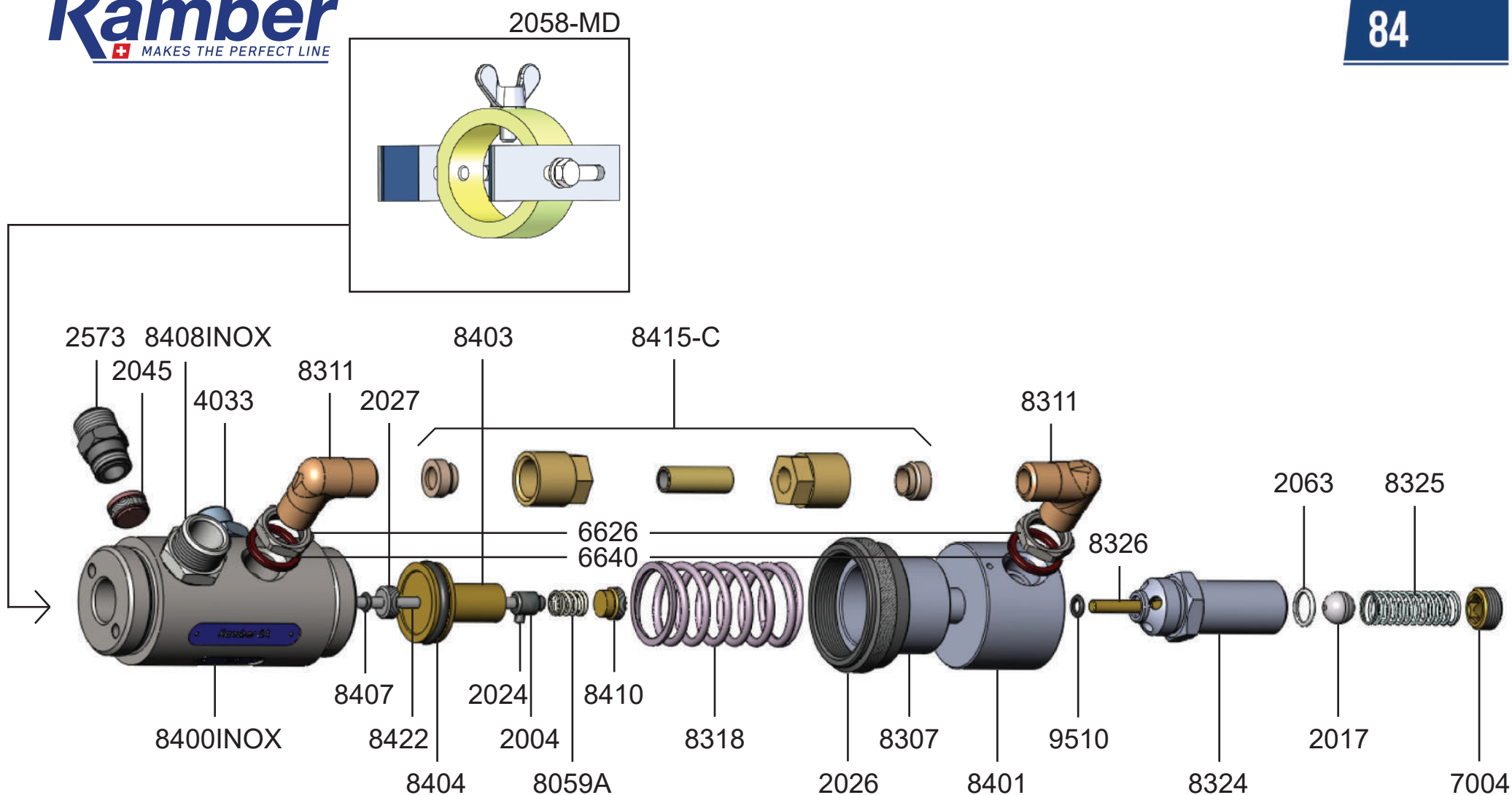
Dimensions:	185 x 80 mm
Weight:	1.5 kg

Edwin Kamber SA reserves the right to change at any time this information



www.kambersa.ch







*Indiquer N° ou Ø

*Indicate no. or Ø

*Indicar n.° o Ø

*Nr. oder Ø angeben

NOZZLES LIST

Set of nozzles	A	B	C	D	E	F	Slot width (mm)	Line width (cm)	Application
Needle Ø Article no.	3.5 8422AB	3.5	5.0 8422 + 8064CD	5.0	6.5 8422 + 8064E	6.5			
Material nozzle Ø Article no.	2.0 8435A	3.0 8435B	3.5 8435C	4.0 8435D	5.0 8435E	6.2 8435F			
Air nozzle Ø	4.5 8430AB	4.5	5.5 8430CD	5.5	7.8 8430EF	7.8			
External nozzle N° Stainless steel = 2032- Carbide = 2033-	2	2	2				2.0	8 – 18	standard
			11				3.0	10 – 16	large output
			12	12			2.5	8 – 18	large output
			3 – 3	3 – 3			2.0	10 – 16	standard
			4 – 4	4 – 4			2.0	14 – 25	standard
			5	5			2.0	22 – 40	standard
			6 – 6	6 – 6			2.5	10 – 16	large output
				8			2.5	25 – 40	large output
					20 – 20		2.5	10 – 15	large output
					21		2.5	15 – 23	large output
					22		3.0	15 – 23	very large output
					23		2.5	20 – 40	large output
					24		2.5	50	standard
					25 – 25		3.0	10 – 18	very large output
						40	3.0	10 – 16	large output
						42	3.8	10 – 25	very large output
						44	3.5	25 – 35	very large output

Example for gun with set of nozzles C
 - Needle: Ø 5.0 (8422CD + 8064CD)
 - Material nozzle: Ø 3.5 (8435C)
 - Air nozzle: Ø 5.5 (8430CD)
 - External nozzle: 2032-4 or 2033-4

Kit de réparation simple 8450 KAMBER
Einfacher Reparatursatz 8450 KAMBER



Simple repair kit 8450 KAMBER
Kit de reparación simple 8450 KAMBER



2024

Vis d'arrêt aiguille M3-3
Verschlusschraube Nadel M3-3
Clamp-screw for needle M3-3
Tornillo de bloqueo aguja M3-3



2027

Ecrou serre-joint
Stopfbüchse
Fixing nut clamp
Tuerca cierrajuntas



8058 (8059 + 2 x 8060 + 8061)

Jeu de joints aiguille
Dichtungssatz für Nadel
Needle packing gasket
Juego de junta aguja



8059A

Ressort centre
Feder
Center spring
Muelle centro



8062

Serre-joint pour 8058
 Stopfbüchse für 8058
 Needle packing nut for 8058
 Abrazaderas para 8058



8404

O-Ring pour piston
 O-Ring zu Kolben
 O-ring for piston
 Junta para pistón



8407

O-Ring aiguille
 O-Ring für Nadel
 O-Ring for needle
 O-Ring para aguja



9510

O-Ring
 O-Ring
 O-Ring
 O-Ring

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OUTILLAGE
WERKZEUG
TOOLING
HERRAMIENTAS



2023D

Clé à fourche double 12 - 13 mm
Gabelschlüssel 12 - 13 mm
Fork wrench 12 - 13 mm
Llave doble 12 - 13 mm



2028B

Clé pour serrer joint aiguille jusqu'à buse Ø 6.8
Schlüssel für Nadeldichtung bis Düse Ø 6.8
Wrench to tighten the needle gasket until nozzle Ø 6.8
Llave para apretar el sello de la aguja hasta boquilla Ø 6.8



2057T

Clé mâle coudée TORX 6
Schlüssel TORX 6
Wrench TORX 6
Llave hexagonal TORX 6