

CUBIC and BOXER



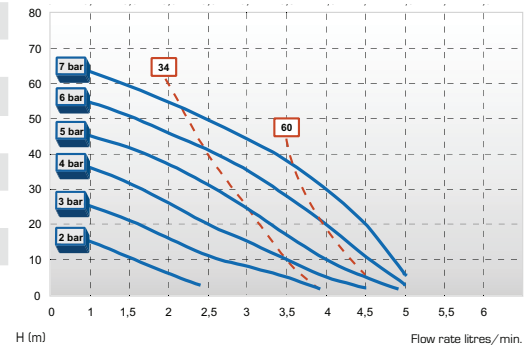
DIAPHRAGM PUMPS

MIDGETBOX

Construction materials: PP



Intake/delivery connections	G 1/4" f
Air connection	G 1/8" f
Max. self-priming capacity	3 m
Max. flow rate	5 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	121x60x75 mm
Max. diameter of passing solids	0 mm



Ex STANDARD: II 3/3 GD c IIB T135°C (zone 2)
CONDUCT: II 2/2 GD c IIB T135°C (zone 1)

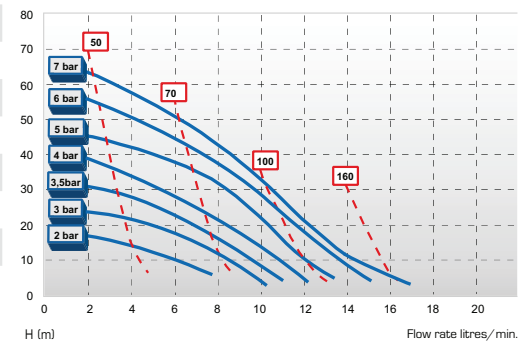
■ Air supply pressure
■ Air consumption NI/min

CUBIC 15

Construction materials: PP-ECTFE



Intake/delivery connections	G 3/8" f
Air connection	G 3/8" f
Max. self-priming capacity	3 m
Max. flow rate	17 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	140x105x105 mm
Max. diameter of passing solids	0,5 mm



Ex STANDARD: II 3/3 GD c IIB T135°C (zone 2)
CONDUCT: II 2/2 GD c IIB T135°C (zone 1)

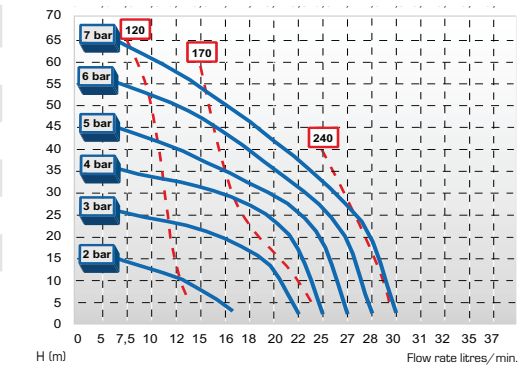
■ Air supply pressure
■ Air consumption NI/min

MICROBOXER

Construction materials: PP-PVDF-ALU-Aisi316



Intake/delivery connections	G 1/2" f
Air connection	G 1/4" f
Max. self-priming capacity	6 m
Max. flow rate	30 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	165x168x120 mm
Max. diameter of passing solids	2 mm



Ex STANDARD: II 3/3 GD c IIB T135°C (zone 2)
CONDUCT: II 2/2 GD c IIB T135°C (zone 1)

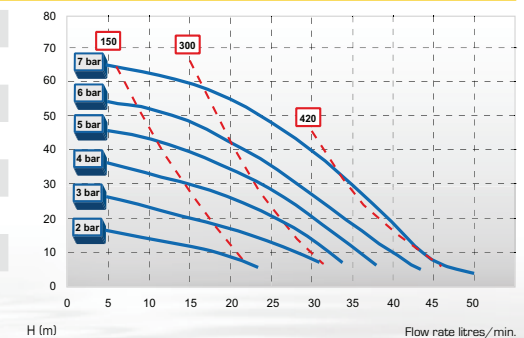
■ Air supply pressure
■ Air consumption NI/min

MINIBOXER-B50

Construction materials: PP-PVDF-ALU-Aisi316



Intake/delivery connections	G 1/2" f or DN 15
Air connection	G 3/8" f
Max. self-priming capacity	5 m
Max. flow rate	50 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	247x241x153 mm
Max. diameter of passing solids	4 mm



Ex STANDARD: II 3/3 GD c IIB T135°C (zone 2)
CONDUCT: II 2/2 GD c IIB T135°C (zone 1)

■ Air supply pressure
■ Air consumption NI/min

BOXER



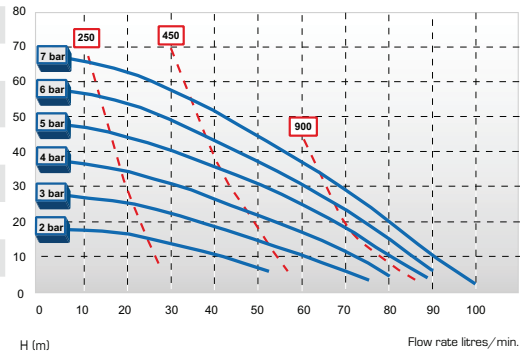
DIAPHRAGM PUMPS

BOXER 80-81

Construction materials: PP-PVDF-ALU-Aisi316



Intake/delivery connections	G 1" f or DN 25
Air connection	G 3/8" f
Max. self-priming capacity	6 m
Max. flow rate	100 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	308x274x170 mm
Max. diameter of passing solids	4 mm



Ex STANDARD: II 3/3 GD c IIB T135°C (zone 2)
CONDUCT: II 2/2 GD c IIB T135°C (zone 1)

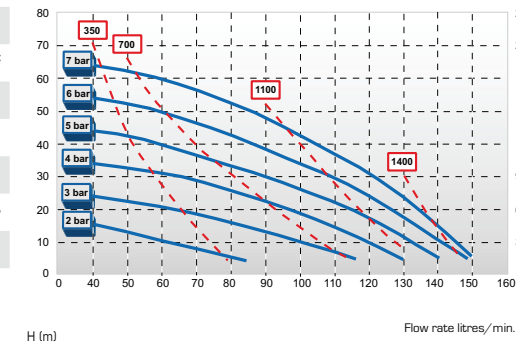
■ Air supply pressure
■ Air consumption NI/min

BOXER 100

Construction materials: PP-PVDF-ALU-Aisi316



Intake/delivery connections	G 1" f or DN 25
Air connection	G 3/8" f
Max. self-priming capacity	5 m
Max. flow rate	150 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	329x325x202 mm
Max. diameter of passing solids	4 mm



Ex STANDARD: II 3/3 GD c IIB T135°C (zone 2)
CONDUCT: II 2/2 GD c IIB T135°C (zone 1)

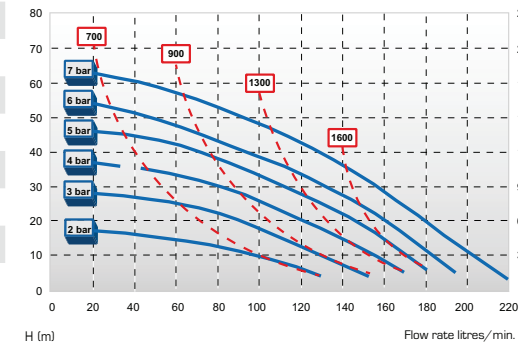
■ Air supply pressure
■ Air consumption NI/min

BOXER 150

Construction materials: PP-PVDF-ALU-Aisi316



Intake/delivery connections	G 1" 1/4 f or DN 32
Air connection	G 1/2" f
Max. self-priming capacity	5 m
Max. flow rate	220 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	399x386x220 mm
Max. diameter of passing solids	5 mm



Ex STANDARD: II 3/3 GD c IIB T135°C (zone 2)
CONDUCT: II 2/2 GD c IIB T135°C (zone 1)

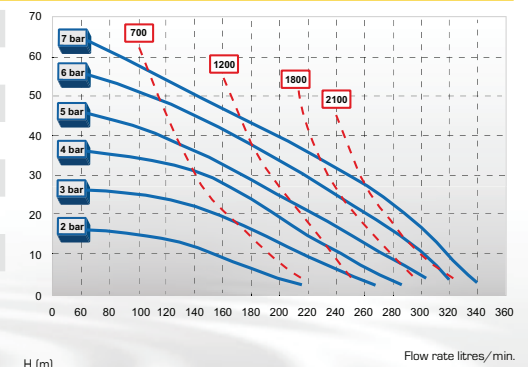
■ Air supply pressure
■ Air consumption NI/min

BOXER 251

Construction materials: PP-PVDF-ALU-Aisi316



Intake/delivery connections	G 1" 1/2 f or DN 40
Air connection	G 1/2" f
Max. self-priming capacity	6 m
Max. flow rate	340 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	493x493x254 mm
Max. diameter of passing solids	6 mm



Ex STANDARD: II 3/3 GD c IIB T135°C (zone 2)
CONDUCT: II 2/2 GD c IIB T135°C (zone 1)

■ Air supply pressure
■ Air consumption NI/min

BOXER



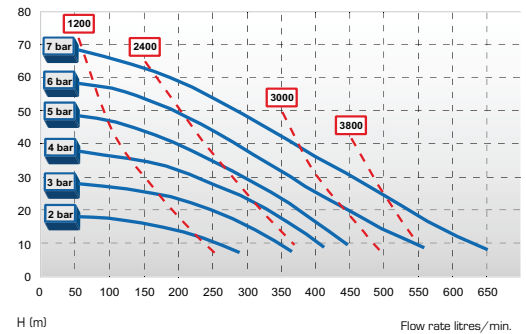
DIAPHRAGM PUMPS

BOXER 502

Construction materials: **PP-PVDF**



Intake/delivery connections	G 2" f or DN 50
Air connection	G 1/2" f
Max. self-priming capacity	4 m
Max. flow rate	650 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	580x726x350 mm
Max. diameter of passing solids	8 mm



Ex STANDARD: II 3/3 GD c IIB T135°C (zone 2)
 CONDUCT: II 2/2 GD c IIB T135°C (zone 1)

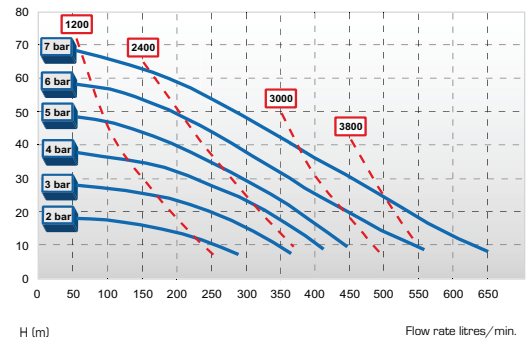
■ Air supply pressure
 ■ Air consumption NI/min

BOXER 502

Construction materials: **ALU-AISI316**



Intake/delivery connections	G 2" f or DN 50
Air connection	G 1/2" f
Max. self-priming capacity	4 m
Max. flow rate	650 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	566x705x404 mm
Max. diameter of passing solids	8 mm



Ex STANDARD: II 3/3 GD c IIB T135°C (zone 2)
 CONDUCT: II 2/2 GD c IIB T135°C (zone 1)

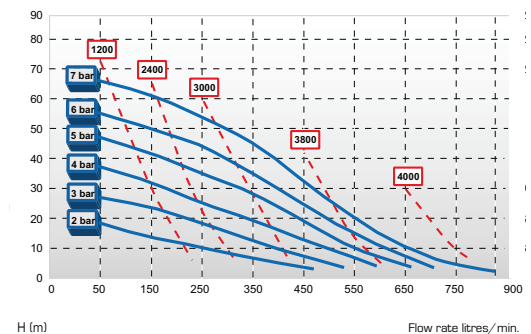
■ Air supply pressure
 ■ Air consumption NI/min

BOXER 503

Construction materials: **PP-PVDF**



Intake/delivery connections	G 3" f or DN 80
Air connection	G 3/4" f
Max. self-priming capacity	5 m
Max. flow rate	900 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	585x726x404 mm
Max. diameter of passing solids	10 mm



Ex STANDARD: II 3/3 GD c IIB T135°C (zone 2)
 CONDUCT: II 2/2 GD c IIB T135°C (zone 1)

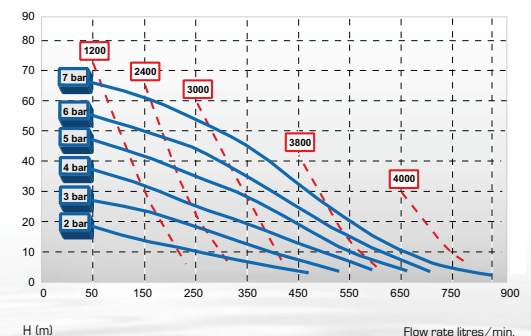
■ Air supply pressure
 ■ Air consumption NI/min

BOXER 503

Construction materials: **ALU-AISI316**



Intake/delivery connections	G 3" f or DN 80
Air connection	G 3/4" f
Max. self-priming capacity	5 m
Max. flow rate	900 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	585x726x404 mm
Max. diameter of passing solids	10 mm



Ex STANDARD: II 3/3 GD c IIB T135°C (zone 2)
 CONDUCT: II 2/2 GD c IIB T135°C (zone 1)

■ Air supply pressure
 ■ Air consumption NI/min

FOOD-PROCESSING DIAPHRAGM PUMPS

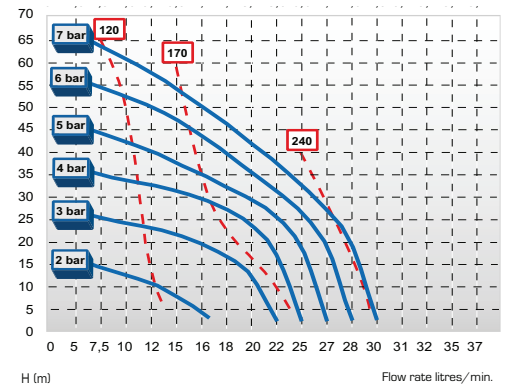
FOODBOXER 30

Construction materials:
Aisi316 electro-polished



Intake/delivery connections	G 1/2" f[*]
Air connection	G 1/4" f
Max. self-priming capacity	6 m
Max. flow rate	30 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	165x168x120 mm
Max. diameter of passing solids	2 mm

STANDARD: II 3/3 GD c IIB T135°C (zone 2)
CONDUCT: II 2/2 GD c IIB T135°C (zone 1)



Air supply pressure
 Air consumption NI/min

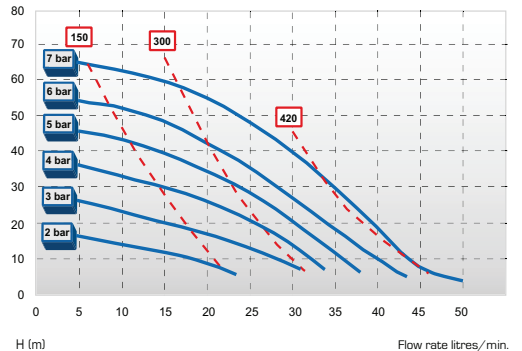
FOODBOXER 50

Construction materials:
Aisi316 electro-polished



Intake/delivery connections	G 1/2" f[*]
Air connection	G 3/8" f
Max. self-priming capacity	5 m
Max. flow rate	50 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	247x241x153 mm
Max. diameter of passing solids	4 mm

STANDARD: II 3/3 GD c IIB T135°C (zone 2)
CONDUCT: II 2/2 GD c IIB T135°C (zone 1)



Air supply pressure
 Air consumption NI/min

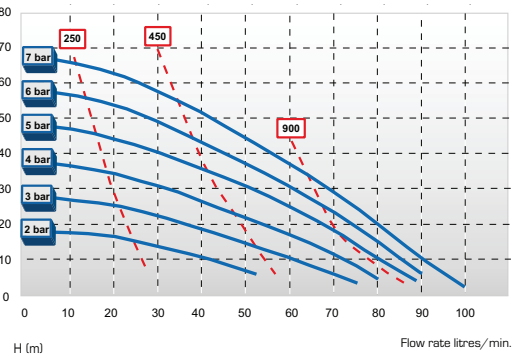
FOODBOXER 80

Construction materials:
Aisi316 electro-polished



Intake/delivery connections	G 1" [*]
Air connection	G 3/8" f
Max. self-priming capacity	6 m
Max. flow rate	100 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	308x274x170 mm
Max. diameter of passing solids	4 mm

STANDARD: II 3/3 GD c IIB T135°C (zone 2)
CONDUCT: II 2/2 GD c IIB T135°C (zone 1)



Air supply pressure
 Air consumption NI/min

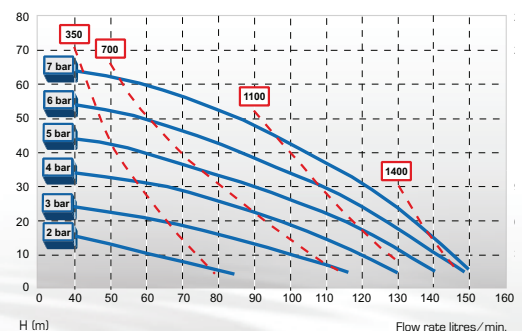
FOODBOXER 100

Construction materials:
Aisi316 electro-polished



Intake/delivery connections	G 1" [*]
Air connection	G 3/8" f
Max. self-priming capacity	5 m
Max. flow rate	150 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	329x325x202 mm
Max. diameter of passing solids	4 mm

STANDARD: II 3/3 GD c IIB T135°C (zone 2)
CONDUCT: II 2/2 GD c IIB T135°C (zone 1)



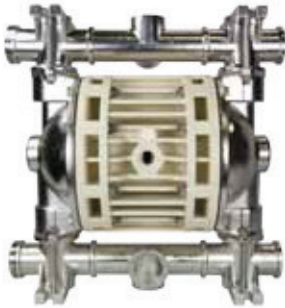
Air supply pressure
 Air consumption NI/min

FOOD-PROCESSING DIAPHRAGM PUMPS

FOODBOXER 150

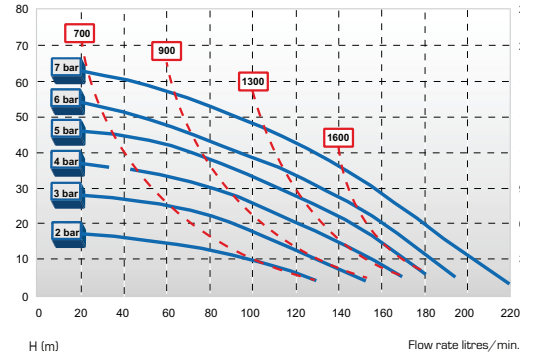
Construction materials:

Aisi316 electro-polished



Intake/delivery connect.	G 1" 1/4 [*]
Air connection	G 1/2" f
Max. self-priming capacity	5 m
Max. flow rate	220 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	399x386x220 mm
Max. diameter of passing solids	5 mm

STANDARD: II 3/3 GD c IIB T135°C [zone 2]
CONDUCT: II 2/2 GD c IIB T135°C [zone 1]

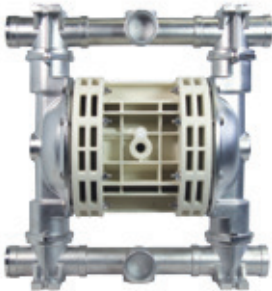


Air supply pressure
 Air consumption NI/min

FOODBOXER 251

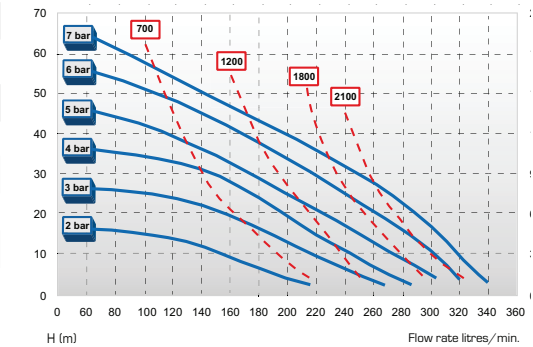
Construction materials:

Aisi316 electro-polished



Intake/delivery connect.	G 1" 1/2 f [*]
Air connection	G 1/2" f
Max. self-priming capacity	6 m
Max. flow rate	340 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	493x493x254 mm
Max. diameter of passing solids	8 mm

STANDARD: II 3/3 GD c IIB T135°C [zone 2]
CONDUCT: II 2/2 GD c IIB T135°C [zone 1]



Air supply pressure
 Air consumption NI/min

FOODBOXER 502

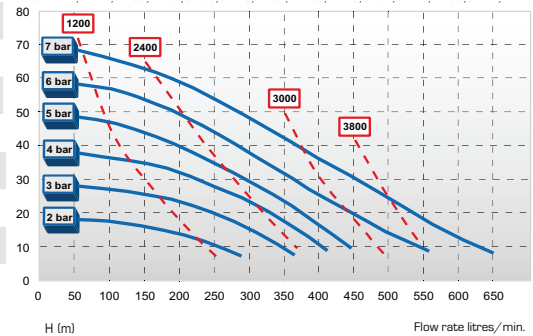
Construction materials:

Aisi316 electro-polished



Intake/delivery connections	G 2" f [*]
Air connection	G 1/2" f
Max. self-priming capacity	4 m
Max. flow rate	650 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	570x705x404 mm
Max. diameter of passing solids	8 mm

STANDARD: II 3/3 GD c IIB T135°C [zone 2]
CONDUCT: II 2/2 GD c IIB T135°C [zone 1]



Air supply pressure
 Air consumption NI/min

FOODBOXER 503

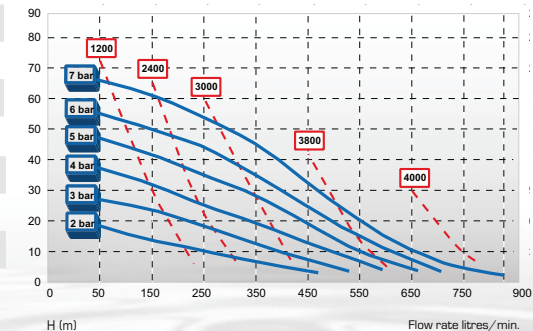
Construction materials:

Aisi316 electro-polished



Intake/delivery connections	G 3" f [*]
Air connection	G 3/4" f
Max. self-priming capacity	5 m
Max. flow rate	900 l/min
Max. head	70 m
Max. air supply pressure	7 bar
Size	585x726x404 mm
Max. diameter of passing solids	10 mm

STANDARD: II 3/3 GD c IIB T135°C [zone 2]
CONDUCT: II 2/2 GD c IIB T135°C [zone 1]



Air supply pressure
 Air consumption NI/min

08/2010