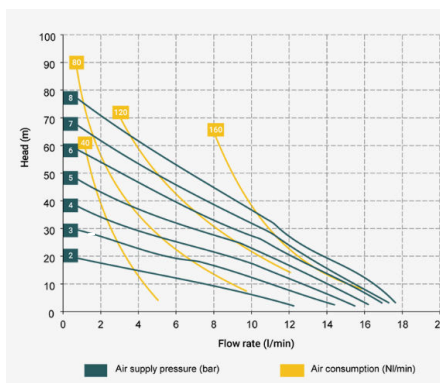




# AISI 316L AOD PUMP RANGE

AIR OPERATED DOUBLE DIAPHRAGM PUMPS

## FOODBOXER 15



\* The performances indicated refer to pumps primed (with water fluid at 20°C) at zero head and vary depending on the composition materials.

\*\* Attention: average values of different configurations of ball materials and ball seats.

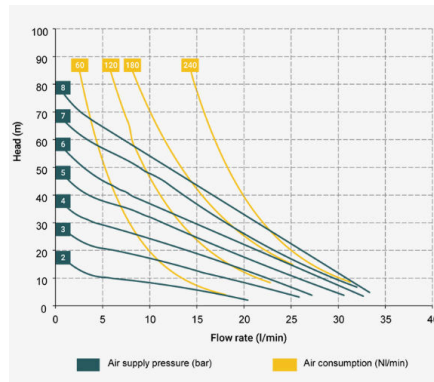
## TECHNICAL SPECIFICATION

	<b>FOODBOXER 15</b>
<b>Suction / delivery connections</b>	3/4 " clamp connections
<b>Air Connection</b>	G 3/8" f
<b>Max. Flow rate</b>	17 l/min
<b>Max supply air pressure</b>	8 bar
<b>Max. Head</b>	80 m
<b>Max suction from negative head - dry</b>	3m
<b>Max suction from negative head - with pump primed</b>	9.5m
<b>Max diameter of suspended solids</b>	0.5mm
<b>Noise</b>	65dB
<b>Volume per stroke</b>	10.3cc

# AISI 316L AOD PUMP RANGE

AIR OPERATED DOUBLE DIAPHRAGM PUMPS

## FOODBOXER 30



\* The performances indicated refer to pumps primed (with water fluid at 20°C) at zero head and vary depending on the composition materials.

\*\* Attention: average values of different configurations of ball materials and ball seats.

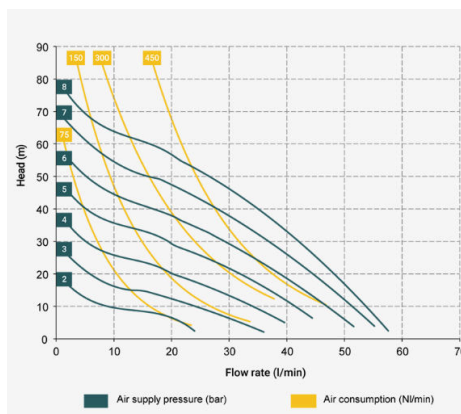
## TECHNICAL SPECIFICATION

	FOODBOXER 30
Suction / delivery connections	3/4 " - 1" clamp connections
Air Connection	G 1/4" f
Max. Flow rate	35 l/min
Max supply air pressure	8 bar
Max. Head	80 m
Max suction from negative head - dry	4m
Max suction from negative head - with pump primed	9.5m
Max diameter of suspended solids	2mm
Noise	65dB
Volume per stroke	30cc

# AISI 316L AOD PUMP RANGE

AIR OPERATED DOUBLE DIAPHRAGM PUMPS

## FOODBOXER 50



\* The performances indicated refer to pumps primed (with water fluid at 20°C) at zero head and vary depending on the composition materials.

\*\* Attention: average values of different configurations of ball materials and ball seats.

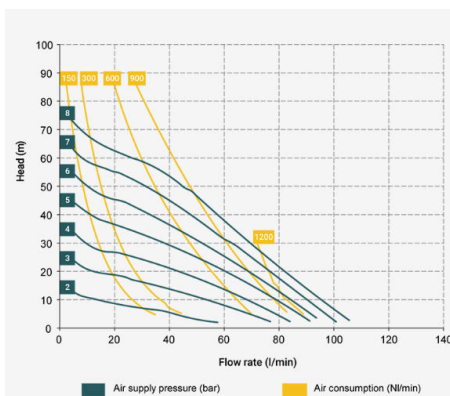
## TECHNICAL SPECIFICATION

	<b>FOODBOXER 50</b>
<b>Suction / delivery connections</b>	3/4 " clamp connections
<b>Air Connection</b>	G 3/8" f
<b>Max. Flow rate</b>	60 l/min
<b>Max supply air pressure</b>	8 bar
<b>Max. Head</b>	80 m
<b>Max suction from negative head - dry</b>	4m
<b>Max suction from negative head - with pump primed</b>	9.5m
<b>Max diameter of suspended solids</b>	4mm
<b>Noise</b>	70dB
<b>Volume per stroke</b>	67cc

# AISI 316L AOD PUMP RANGE

AIR OPERATED DOUBLE DIAPHRAGM PUMPS

## FOODBOXER 81



\* The performances indicated refer to pumps primed (with water fluid at 20°C) at zero head and vary depending on the composition materials.

\*\* Attention: average values of different configurations of ball materials and ball seats.

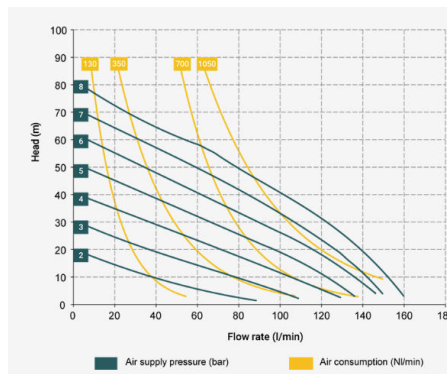
## TECHNICAL SPECIFICATION

	<b>FOODBOXER 81</b>
<b>Suction / delivery connections</b>	1" 1/2 clamp connections
<b>Air Connection</b>	G 3/8" f
<b>Max. Flow rate</b>	110 l/min
<b>Max supply air pressure</b>	8 bar
<b>Max. Head</b>	80 m
<b>Max suction from negative head - dry</b>	4m
<b>Max suction from negative head - with pump primed</b>	9.5m
<b>Max diameter of suspended solids</b>	4mm
<b>Noise</b>	70dB
<b>Volume per stroke</b>	100cc

# AISI 316L AOD PUMP RANGE

AIR OPERATED DOUBLE DIAPHRAGM PUMPS

## FOODBOXER 100



\* The performances indicated refer to pumps primed (with water fluid at 20°C) at zero head and vary depending on the composition materials.

\*\* Attention: average values of different configurations of ball materials and ball seats.

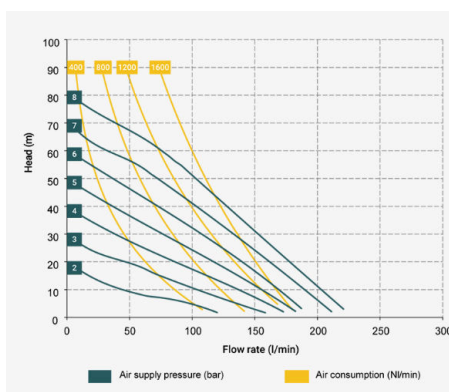
## TECHNICAL SPECIFICATION

	<b>FOODBOXER 100</b>
<b>Suction / delivery connections</b>	1" 1/2 clamp connections
<b>Air Connection</b>	G 3/8" f
<b>Max. Flow rate</b>	160 l/min
<b>Max supply air pressure</b>	8 bar
<b>Max. Head</b>	80 m
<b>Max suction from negative head - dry</b>	4m
<b>Max suction from negative head - with pump primed</b>	9.5m
<b>Max diameter of suspended solids</b>	4mm
<b>Noise</b>	75dB
<b>Volume per stroke</b>	222cc

# AISI 316L AOD PUMP RANGE

AIR OPERATED DOUBLE DIAPHRAGM PUMPS

## FOODBOXER 150



\* The performances indicated refer to pumps primed (with water fluid at 20°C) at zero head and vary depending on the composition materials.

\*\* Attention: average values of different configurations of ball materials and ball seats.

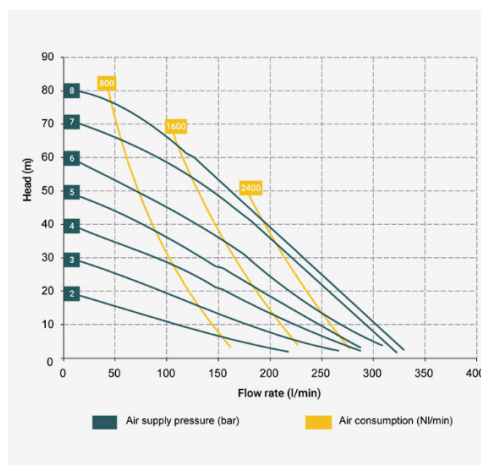
## TECHNICAL SPECIFICATION

	<b>FOODBOXER 150</b>
<b>Suction / delivery connections</b>	1"1/4 clamp (ISO) connections
<b>Air Connection</b>	G 1/2" f
<b>Max. Flow rate</b>	220 l/min
<b>Max supply air pressure</b>	8 bar
<b>Max. Head</b>	80 m
<b>Max suction from negative head - dry</b>	4m
<b>Max suction from negative head - with pump primed</b>	9.5m
<b>Max diameter of suspended solids</b>	5mm
<b>Noise</b>	75dB
<b>Volume per stroke</b>	340cc

# AISI 316L AOD PUMP RANGE

AIR OPERATED DOUBLE DIAPHRAGM PUMPS

## FOODBOXER 252



\* The performances indicated refer to pumps primed (with water fluid at 20°C) at zero head and vary depending on the composition materials.

\*\* Attention: average values of different configurations of ball materials and ball seats.

## TECHNICAL SPECIFICATION

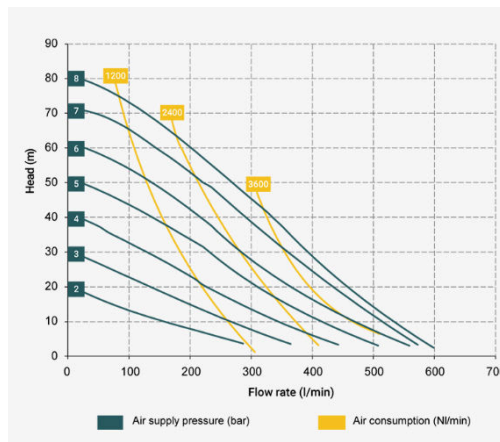
	<b>FOODBOXER 252</b>
<b>Suction / delivery connections</b>	2" clamp connections
<b>Air Connection</b>	G 1/2" f
<b>Max. Flow rate</b>	340 l/min
<b>Max supply air pressure</b>	8 bar
<b>Max. Head</b>	80 m
<b>Max suction from negative head - dry</b>	4m
<b>Max suction from negative head - with pump primed</b>	9.5m
<b>Max diameter of suspended solids</b>	0mm
<b>Noise</b>	80dB
<b>Volume per stroke</b>	552cc

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# AISI 316L AOD PUMP RANGE

AIR OPERATED DOUBLE DIAPHRAGM PUMPS

## FOODBOXER 502



\* The performances indicated refer to pumps primed (with water fluid at 20°C) at zero head and vary depending on the composition materials.

\*\* Attention: average values of different configurations of ball materials and ball seats.

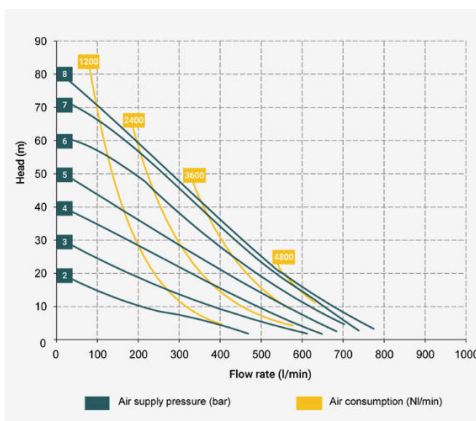
## TECHNICAL SPECIFICATION

	<b>FOODBOXER 502</b>
<b>Suction / delivery connections</b>	2" 1/2 clamp connections
<b>Air Connection</b>	G 1/2" f
<b>Max. Flow rate</b>	600 l/min
<b>Max supply air pressure</b>	8 bar
<b>Max. Head</b>	80 m
<b>Max suction from negative head - dry</b>	5m
<b>Max suction from negative head - with pump primed</b>	9.5m
<b>Max diameter of suspended solids</b>	8mm
<b>Noise</b>	80dB
<b>Volume per stroke</b>	1825cc

# AIISI 316L AOD PUMP RANGE

AIR OPERATED DOUBLE DIAPHRAGM PUMPS

## FOODBOXER 503



Head / Flow rate guaranteed according to ISO 9906

\* The performances indicated refer to pumps primed (with water fluid at 20°C) at zero head and vary depending on the composition materials.

\*\* Attention: average values of different configurations of ball materials and ball seats.

## TECHNICAL SPECIFICATION

	<b>FOODBOXER 503</b>
<b>Suction / delivery connections</b>	4" clamp connections
<b>Air Connection</b>	G 3/4" f
<b>Max. Flow rate</b>	800 l/min
<b>Max supply air pressure</b>	8 bar
<b>Max. Head</b>	80 m
<b>Max suction from negative head - dry</b>	4m
<b>Max suction from negative head - with pump primed</b>	9.5m
<b>Max diameter of suspended solids</b>	10mm
<b>Noise</b>	80dB
<b>Volume per stroke</b>	1825cc