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POMPE PER L'INDUSTRIA  
 INDUSTRIAL PUMPS



## Confirmation of compliance with FDA requirements for DEBEM Foodboxer pumps



### ENG **Air-operated double diaphragm pumps**

FOODBOXER diaphragm pneumatic pumps are manufactured fulfilling FDA requirements. All materials in contact with the liquid are realized according to FDA requirements. The whole range is in AISI 316 electro-polished according to the International Provision ASTM A380 and the medium roughness is 2,7µm.

modello type	aspirazione/mandata intake/delivery	attacco aria air connection	portata max max flow rate	prevalenza max. max head	ø max solidi di passaggio max ø of passing solids	peso weight
FB30	G 1/2" f	G 1/4" f	30 l/min.	70 m	2 mm	3,8 Kg
FB50	G 1/2" f	G 3/8" f	50 l/min.	70 m	4 mm	6,5 Kg
FB80	G 1" f	G 3/8" f	100 l/min.	70 m	4 mm	10,5 Kg
FB100	G 1" f	G 1/2" f	150 l/min.	70 m	4 mm	11 Kg
FB150	G 1 1/4" f	G 1/2" f	220 l/min.	70 m	5 mm	21 Kg
FB250	G 1 1/2" f	G 1/2" f	340 l/min.	70 m	6 mm	31 Kg
FB502	G 2" f	G 1/2" f	650 l/min.	70 m	8 mm	54 Kg
FB503	G 3" f	G 3/4" f	900 l/min.	70 m	10 mm	54 Kg

Place & date:  
 BUSTO ARSIZIO,  
 04/11/2016

Stamp & signature:  
 Marco DE BERNARDI - C.E.O

  
 DEBEM S.r.l.  
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 21052 BUSTO ARSIZIO (VA)  
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Made in Italy





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# FOODBOXER



compliant



## IT **Pompe pneumatiche a doppia membrana**

Le pompe pneumatiche a membrana FOODBOXER sono costruite rispettando i requisiti FDA. Tutti i materiali a contatto con il liquido sono realizzati in accordo ai requisiti FDA. L'intera gamma è in AISI 316 elettrolucidato secondo Normativa Internazionale ASTMA380 e rugosità media di 2,7µm.

## ENG **Air-operated double diaphragm pumps**

FOODBOXER diaphragm pneumatic pumps are manufactured fulfilling FDA requirements. All materials in contact with the liquid are realized according to FDA requirements. The whole range is in AISI 316 electro-polished according to the International Provision ASTMA380 and the medium roughness is 2,7µm.

modello type	aspirazione/mandata intake/delivery	attacco aria air connection	portata max max flow rate	prevalenza max. max head	ø max solidi di passaggio max ø of passing solids	peso weight
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# FOODEQUAFLUX



## IT Smorzatori automatici di pulsazioni

Gli smorzatori automatici di pulsazioni FOODEQUAFLUX sono costruiti rispettando i requisiti FDA. Tutti i materiali a contatto con il liquido sono realizzati in accordo ai requisiti FDA. L'intera gamma è in AISI 316 elettrolucidato secondo Normativa Internazionale ASTMA380 e rugosità media di 2,7µm.

## ENG Automatic pulsation dampeners

FOODEQUAFLUX automatic pulsation dampeners are manufactured fulfilling FDA requirements. All materials in contact with the liquid are realized according to FDA requirements. The whole range is in AISI 316 electro-polished according to the International Provision ASTMA380 and the medium roughness is 2,7µm.

modello type	attacco prodotto/ product connection	attacco aria/ air connection	press. aria alimen. max/max. air supply pressure	applicabilità/ applicability	peso weight	temperatura di esercizio/ operating temperature	dimensione mm/ dimension mm
FQ 51	G 1/2"	ø 6 mm	7 bar	FOODBOXER 30	-	min +3°C max +95°C	133x117
FQ 100	G 1"	ø 6 mm	7 bar	FOODBOXER 50 - 80	-	min +3°C max +95°C	183,2x151
FQ 200	G 1"1/2	ø 6 mm	7 bar	FOODBOXER 100, 150, 251	-	min +3°C max +95°C	264,7x254
FQ 302	G 2"	ø 8 mm	7 bar	FOODBOXER 502	32 Kg	min +3°C max +95°C	356x352

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