

# SISTEMA TONDO HYBALANS<sup>+</sup>

## ROUND SYSTEM HYBALANS<sup>+</sup>

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FLEX HOSES

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LINEAR DIFFUSERS

DIFFUSORI LINEARI ALTA PORTATA

HIGH OUT-FLOW LINEAR DIFFUSERS

VALVOLE ARIA

AIR VALVES



**Burgerhout**<sup>®</sup>

a brand of M&G Group

## TUBI FLESSIBILI

FLEX HOSES

### TUBO FLESSIBILE IN PLASTICA BLU, INTERNO LISCIO, ANTISTATICO & ANTIBATTERICO

PLASTIC FLEX HOSE WITH SMOOTH INNER WALL, BLUE, ANTISTATIC & ANTIBACTERIAL

Cod.	€	Ø external (mm)	L. (m)
HBFX 01 D75	204,00	75	50 m
HBFX 01 D90	270,00	90	50 m



### GUAINA ISOLANTE IN PE PER TUBO FLESSIBILE

PE INSULATING SHEATH FOR FLEX HOSE

Cod.	€	Ø external (mm)	L. (m)
HBISOL 01 D75	20,97	95	2 m
HBISOL 01 D90	25,92	110	2 m



## PLENUM DI DISTRIBUZIONE ARIA

AIR DISTRIBUTION PLENUM

### PLENUM DI DISTRIBUZIONE ARIA SUPERIORE IN EPP CON DEFLETTORE

EPP AIR DISTRIBUTION BOX WITH BAFFLE, UPPER PART

Cod.	€	Size (mm)	Max out-flow (m³/h)
40 047 04 24	47,50	603x207x233	350/450



### PLENUM DI DISTRIBUZIONE ARIA INFERIORE ISOLATO 12 CONNESSIONI

AIR DISTRIBUTION MANIFOLD WITH 12 CONNECTIONS, INSULATED, LOWER PART

Cod.	€	Size (mm)	Max out-flow (m³/h)
40 047 04 23	318,42	603x207x271	350



### PLENUM DI DISTRIBUZIONE ARIA UNIVERSALE IN LAMIERA ZINCATA, ISOLATO 16 CONNESSIONI

UNIVERSAL GALVANIZED STEEL AIR DISTRIBUTION PLENUM, INSULATED, WITH 16 CONNECTIONS

Cod.	€	Size (mm)	Max out-flow (m <sup>3</sup> /h)
HBPLT 04	95,00	230x230x280	180



### PLENUM DI DISTRIBUZIONE ARIA UNIVERSALE IN LAMIERA ZINCATA, ISOLATO 24 CONNESSIONI

UNIVERSAL GALVANIZED STEEL AIR DISTRIBUTION PLENUM, INSULATED, WITH 24 CONNECTIONS

Cod.	€	Size (mm)	Max out-flow (m <sup>3</sup> /h)
HBPLT 08	155,00	440x230x280	320



### PLENUM DI DISTRIBUZIONE ARIA UNIVERSALE IN LAMIERA ZINCATA, ISOLATO 32 CONNESSIONI

UNIVERSAL GALVANIZED STEEL AIR DISTRIBUTION PLENUM, INSULATED, WITH 32 CONNECTIONS

Cod.	€	Size (mm)	Max out-flow (m <sup>3</sup> /h)
HBPLT 12	195,00	660x230x280	480



### PLENUM DI DISTRIBUZIONE ARIA UNIVERSALE VERTICALE IN LAMIERA ZINCATA, ISOLATO 28 CONNESSIONI

UNIVERSAL GALVANIZED STEEL AIR DISTRIBUTION PLENUM, INSULATED, WITH 28 CONNECTIONS

Cod.	€	Size (mm)	Max out-flow (m <sup>3</sup> /h)
HBPLV 08	155,00	230x230x440	260



### CONNETTORE MULTIDIAMETRO UNIVERSALE IN POLIPROPILENE CON GUARNIZIONE

UNIVERSAL POLYPROPYLENE CONNECTOR WITH GASKET

Cod.	€	Size (mm)	DN
HBFL 01	22,50	220x220x168	125-160-180-200



### CONNETTORE FLANGIATO IN LAMIERA ZINCATA CON GUARNIZIONE

GALVANIZED STEEL FLANGED CONNECTOR WITH GASKET

Cod.	€	Size (mm)	DN
HBBL 01 D125	33,00	220x220x50	125
HBBL 01 D160	35,00	220x220x50	160
HBBL 01 D180	36,65	220x220x50	180
HBBL 01 D200	38,50	220x220x50	200



# RACCORDI E ACCESSORI

FITTINGS AND ACCESSORIES

## CONNETTORE TUBO FLEX/PLENUM

CONNECTOR FLEX HOSE/PLENUM

Cod.	€	Ø (mm)
40 047 03 52	8,95	75
40 047 04 08	9,25	90



## CONNETTORE A 90° TUBO FLEX/PLENUM

90° CONNECTOR FLEX HOSE/PLENUM

Cod.	€	Ø (mm)
40 047 04 58	30,00	75
40 047 04 54	31,00	90



## GIUNTO FLEX / FLEX

FLEX/FLEX CONNECTOR

Cod.	€	Ø (mm)
40 047 03 51	8,50	75
40 047 04 05	8,75	90



## CURVA 90° FLEX / FLEX

90° FLEX/FLEX ELBOW

Cod.	€	Ø (mm)
40 047 04 51	9,36	75
40 047 04 35	9,94	90



## RACCORDO VALVOLA 90° \*

90° AIR VALVE CONNECTION

Cod.	€	Ø (mm)	Ø i ÷ e (mm)
40 047 03 66	42,75	2 x 75	125 ÷ 133
40 047 04 19	47,50	2 x 90	125 ÷ 133
40 048 06 16	25,49	90	125 ÷ 133



## RACCORDO VALVOLA DRITTO \*

STRAIGHT AIR VALVE CONNECTION

Cod.	€	Ø (mm)	Ø i ÷ e (mm)
40 047 03 68	70,38	2 x 75	125 ÷ 133
40 047 03 69	85,00	2 x 90	125 ÷ 133
40 048 06 17	42,75	90	125 ÷ 133




\* Valvole aria abbinabili, vedi pag 20 - Combinable air valves, see page 20

**PROLUNGA PER VALVOLA**


AIR VALVE EXTENSION

Cod.	€	Prolunga (mm)	Ø (mm)
40 047 04 13	6,65	40	125


**ANELLO DI REGOLAZIONE PORTATA**


FLOW RATE CONTROL RING

Cod.	€
40 047 04 09	1,20


**TAPPO ANTIPOLVERE**

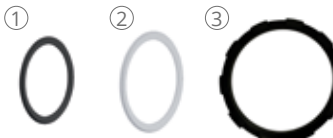
DUST CAP

Cod.	€	Ø (mm)	Application
40 047 03 54	4,75	75	for valve connecting piece
40 047 03 55	2,74	75	x flex Ø 75
40 047 04 20	5,29	90	x flex Ø 90


**GUARNIZIONE DI RICAMBIO**


SPARE GASKET

Cod.	€	Ø (mm)	
45 000 10 33	2,12	75	①
45 000 11 80	2,38	90	②
45 000 11 77	3,71	125	③


**TAPPO CIECO TONDO PER PLENUM**


ROUND BLIND CAP FOR PLENUM

Cod.	€/box	Ø (mm)	Packaging
HBTT 01	4,68	75 / 90	5 pz.


**COLLARE FERMATUBO**

CLAMPING BRACKET

Cod.	€	Ø (mm)
HBFM 01 D75	1,50	75
HBFM 01 D90	2,50	90



# PLENUM GRIGLIA UNIVERSALE

UNIVERSAL PLENUM VALVE

## PLENUM GRIGLIA UNIVERSALE (1 connettore incluso)

UNIVERSAL PLENUM AIR VALVE (1 connector included)

Cod.	€	Size (mm)	Max out-flow (m <sup>3</sup> /h)
HBPU 01	62,50	90 x 256 x 106	60



## PROLUNGA PER PLENUM GRIGLIA UNIVERSALE

EXTENSION FOR UNIVERSAL PLENUM

Cod.	€/box	Size (mm)	Packaging
HBPP 01	35,00	256 x 106	5 pz.



## CONNETTORE PER PLENUM GRIGLIA UNIVERSALE

CONNECTOR FOR UNIVERSAL PLENUM AIR VALVE

Cod.	€	Size (mm)	(mm)
HBCU 01	11,33	96 x 84	75 - 90



## FILTRO PER PLENUM GRIGLIA UNIVERSALE

FILTER FOR UNIVERSAL PLENUM AIR VALVE

Cod.	€	Size (mm)
HBFU 01	16,56	241 x 91



**GRIGLIA BASIC**

AIR VALVE, BASIC

Cod.	€	Size (mm)	Material
HBGB 01	79,50	280 x 130	Metal
HBGB 02	37,00	280 x 130	Plastic

**GRIGLIA CLASSIC**

AIR VALVE, CLASSIC

Cod.	€	Size (mm)	Material
HBGC 01	79,50	280 x 130	Metal
HBGC 02	37,00	280 x 130	Plastic

**GRIGLIA ELEGANCE**

AIR VALVE, ELEGANCE

Cod.	€	Size (mm)	Material
HBGE 01	79,50	280 x 130	Metal
HBGE 02	37,00	280 x 130	Plastic

**GRIGLIA FLAT CON CONTROTELAIO\***

AIR VALVE, FLAT WITH COUNTERFRAME

Cod.	€	Size (mm)	Material
HBGF 02-TA	56,50	280 x 130	Plastic



\* Da montare in fase di cantiere - To mount on construction on site

## DIFFUSORI LINEARI

LINEAR DIFFUSERS

### PLENUM ISOLATO PER DIFFUSORE LINEARE CON DUE CONNESSIONI DN 75 / 90

INSULATED PLENUM FOR LINEAR DIFFUSER WITH TWO CONNECTIONS DN 75 / 90

Cod.	€	Size (mm)	Max out-flow (m <sup>3</sup> /h)
HBDP 305	184,62	500 x 78 x 170	100



### DIFFUSORE LINEARE A SCOMPARSA IN ALLUMINIO CON DEFLETTORI L. 500 mm FERITOIA 30 mm

RETRACTABLE LINEAR DIFFUSER WITH L. 500 mm BAFFLES AND 30 mm SLOT

Cod.	€	Color	Max out-flow (m <sup>3</sup> /h)
HBDG 305	110,46	White RAL 9016	100
HBDG 305-N	110,46	Black RAL 9005	100



### KIT DI CONTINUITÀ DIFFUSORE

EXTENSION KIT FOR DIFFUSER

Cod.	€
HBDKIT 01	5,19



# DIFFUSORI LINEARI ALTA PORTATA

HIGH OUT-FLOW LINEAR DIFFUSERS

## PLENUM ISOLATO PER DIFFUSORE LINEARE CON BOCCELLO CIRCOLARE

INSULATED PLENUMS FOR LINEAR DIFFUSER WITH ROUND NOOZLE

Cod.	€	Slot	L (mm)	Ø (mm)	Max out-flow (m <sup>3</sup> /h)
HBDP 106 D125	78,92	1	600	125	78
HBDP 206 D125	84,07	2	600	125	144
HBDP 306 D160	93,71	3	600	160	216
HBDP 108 D125	88,32	1	800	125	104
HBDP 208 D125	94,01	2	800	125	192
HBDP 308 D160	105,66	3	800	160	288
HBDP 110 D125	99,11	1	1000	125	130
HBDP 210 D125	105,66	2	1000	125	240
HBDP 310 D160	119,26	3	1000	160	360



## DIFFUSORE LINEARE A FERITOIE CON DUE DEFLETTORI, CORNICE BIANCA

LINEAR SLOT DIFFUSER WITH TWO BAFFLES, WHITE FRAME

Cod.	€	Slot	L (mm)	Ø (mm)	Max out-flow (m <sup>3</sup> /h)
HBDG 106	91,55	1	600	125	78
HBDG 206	126,06	2	600	125	144
HBDG 306	168,30	3	600	160	216
HBDG 108	113,31	1	800	125	104
HBDG 208	157,55	2	800	125	192
HBDG 308	211,74	3	800	160	288
HBDG 110	136,72	1	1000	125	130
HBDG 210	185,94	2	1000	125	240
HBDG 310	244,04	3	1000	160	360




# VALVOLE ARIA

AIR VALVES

## VALVOLA ARIA - "BOREA"

AIR VALVE - "BOREA"


Cod.	€	Ø (mm)	Out-flow (m³/h)
HBVB 01 D125	24,10	125	45÷150



## VALVOLA ARIA - "CONE"

AIR VALVE - "CONE"


Cod.	€	Ø (mm)	Max out-flow (m³/h)
40 047 04 14	15,55	125	75



## VALVOLA ARIA - "DISC"

AIR VALVE - "DISC"


Cod.	€	Ø (mm)	Max out-flow (m³/h)
40 047 04 18	18,76	125	75



## VALVOLA ARIA - "TURN"

AIR VALVE - "TURN"

Cod.	€	Ø (mm)	Max out-flow (m³/h)
40 047 04 17	17,39	125	75



## VALVOLA ARIA - "WAVE"

AIR VALVE - "WAVE"

Cod.	€	Ø (mm)	Max out-flow (m³/h)
40 047 03 80	47,30	125	75



## VALVOLA ARIA - "MAZE"

AIR VALVE - "MAZE"

Cod.	€	Ø (mm)	Max out-flow (m³/h)
40 047 03 86	45,11	125	75



## FILTRO PER VALVOLE

AIR VALVE FILTER

Cod.	€	Ø (mm)
40 048 06 11	6,25	125

