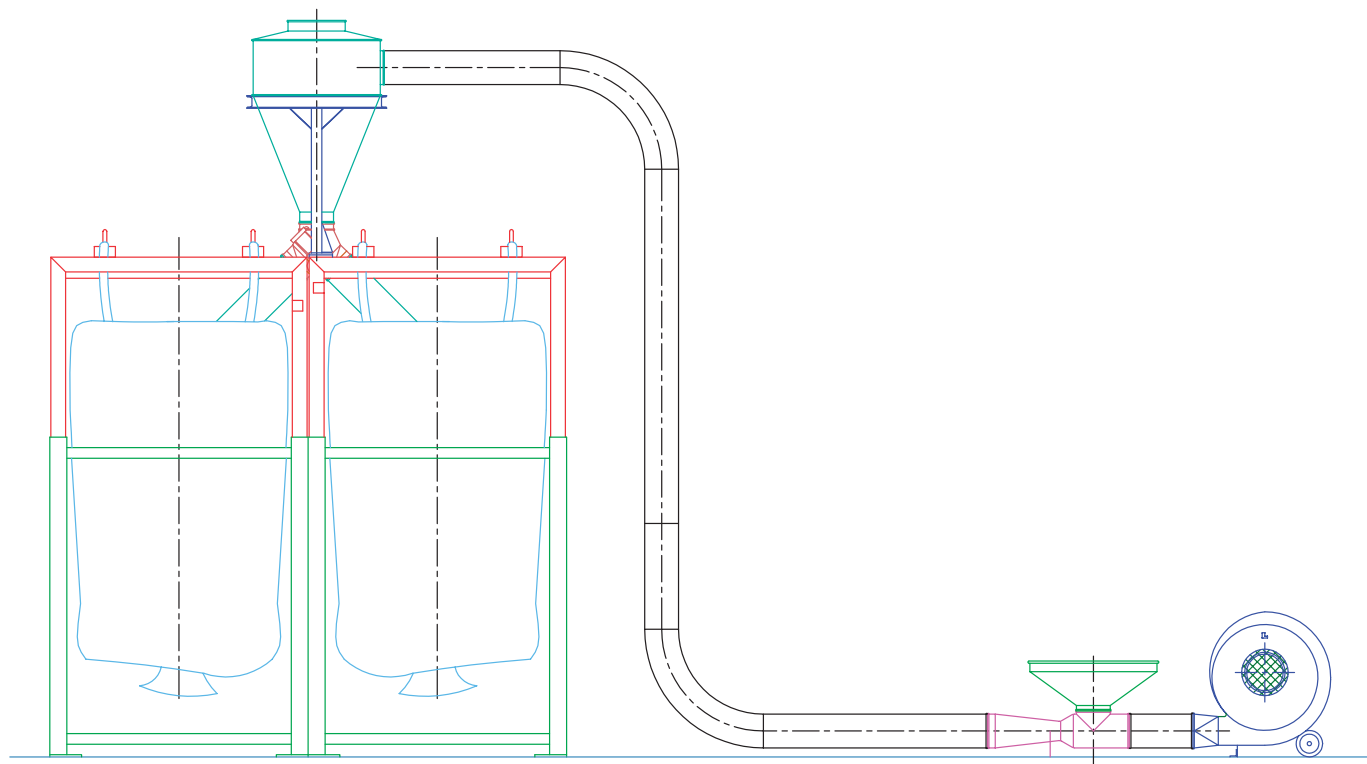
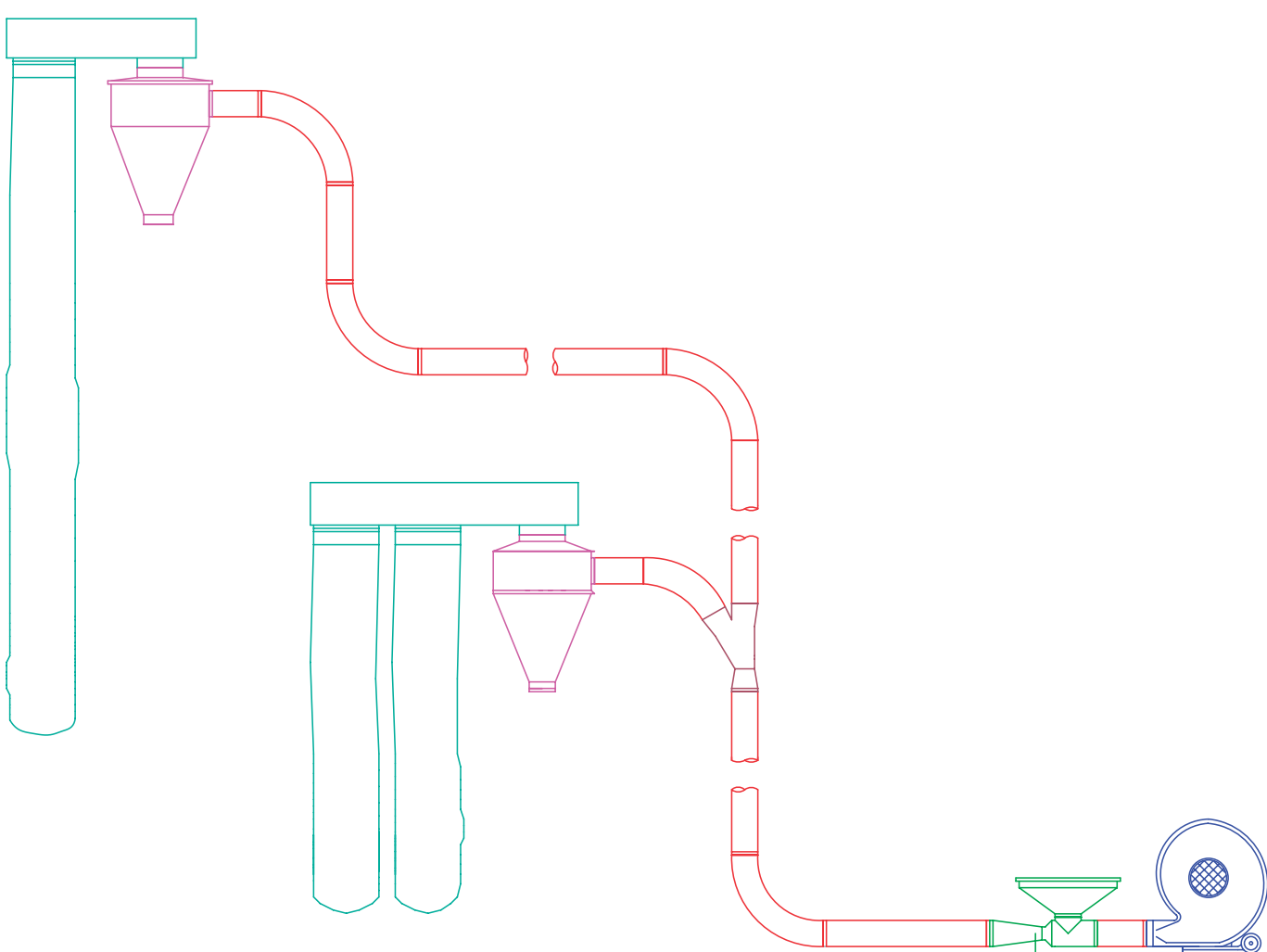




LORANDIHANDLING®



BLOWERS

VENTILATORI

Our blowers are suitable for pneumatic conveyance up to 4 ton./H. The blower can be fitted to different types of installations. Thanks to its high air volume it is suitable to convey granular materials with specific weight of 0.2-1 T/m³. Some blowers are available in stainless steel version.

I nostri ventilatori sono adatti per i trasporti pneumatici fino a 4 ton./H. Il ventilatore può essere inserito in diversi tipi di impianti, dato il suo elevato volume d'aria è atto al trasporto di materiali granulari con p.s. da 0.2 a 1 ton./m.c. Alcuni ventilatori sono disponibili nelle versioni in acciaio inox.



TYPE /TIPO	Mot. Kw.	Vol. Aria m ³ /h	Press Max mm H ₂ O
LPA10*	0,75	1700	160
L20	1,5	1900	250
LPA 20 Inox*	1,5	1900	350
L40	3	2600	350
L55	4	1800	650
LPA 55*	4	2600	650
L75	5,5	3200	650
L100	7,5	1800	950
L150	11	1800	1300

TYPE /TIPO	A	B	C	D	E	Kg.
F28	473	433	72	100 RP	366	10
F40	538	530	85	100 RP	432	15
L10	567	465	150	160 RP	402	21
L20	685	650	125	160 RP	520	45
L40	815	740	105	160 RP	600	70
L55	850	770	120	160 RP	640	70
L75	850	770	120	160 RP	640	80
L100	1110	1150	160	160 RP	590	165
L150	1110	1150	160	160 RP	725	215

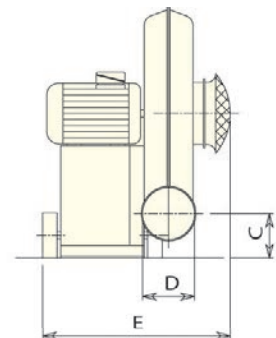
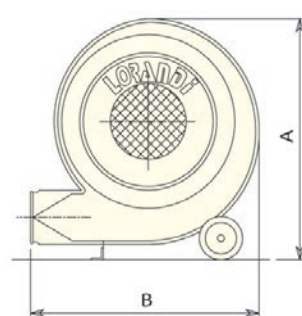
* Model LPA 55 reinforced

* Modello LPA 55 rinforzato

* PA = Flusso attraversato



FLOW THROUGH
FLUSSO ATTRAVERSATO LPA



L100-L150 MODEL
MODELLO L100-L150



SILENCERS
SILENZIATORE ASPIRAZIONE

HEXAGONAL SILENCERS
SILENZIATORE ASPIRAZIONE ESAGONALE



REGULATION BAFFLE
IRIDE DI REGOLAZIONE

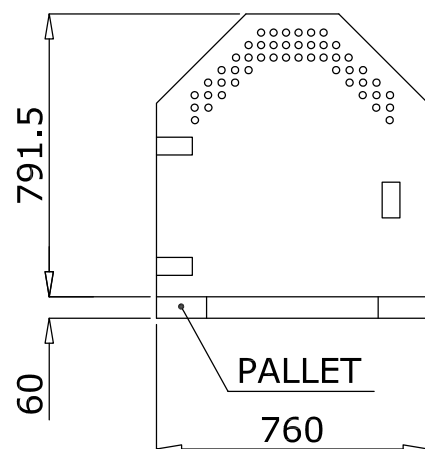
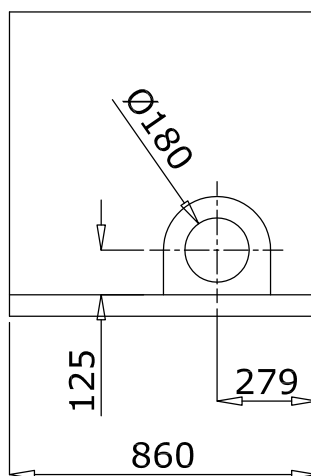
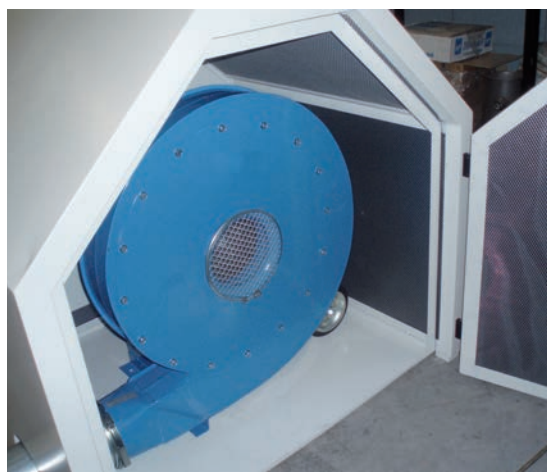
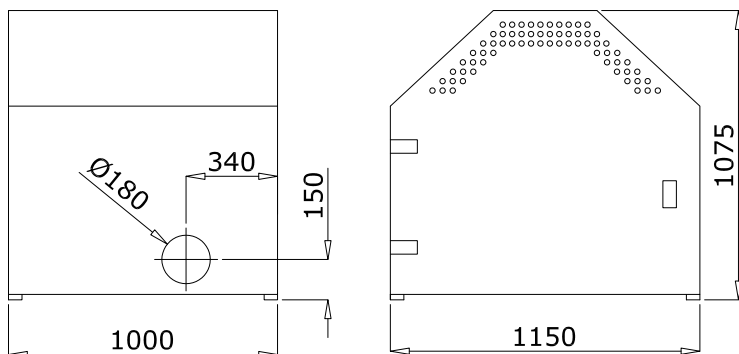


On request 60 Hz version
Su richiesta versione 60 Hz

In this catalogue the dimensions are in Millimeter
In questo catalogo le dimensioni sono espresse in Millimetri

SOUND-PROOF CABIN

CABINA ACUSTICA



"ARGO" SYSTEM

SISTEMA "ARGO"



CONVEYING SYSTEM "ARGO" TO TRANSFER
FROM 4 UP TO 10 TON. PER HOUR

SISTEMA "ARGO" PER TRASFERIRE DA 4 a 10 TON. PER ORA

INJECTORS AND ROTARY VALVES

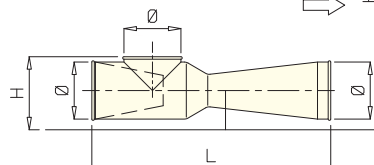
INIETTORI E VALVOLE STELLARI

INJECTORS IN Ø 100/160/210

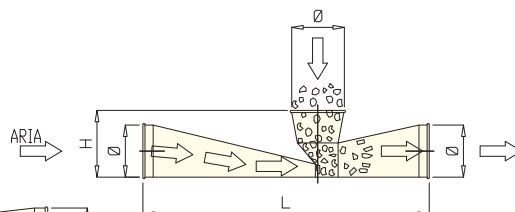
The injectors are suitable for our L 20-40-55 blowers and the complete D 160 RAPIDO® piping system.

INIETTORI - Ø 100/160/210

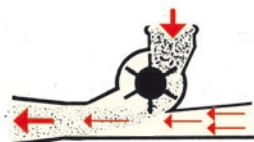
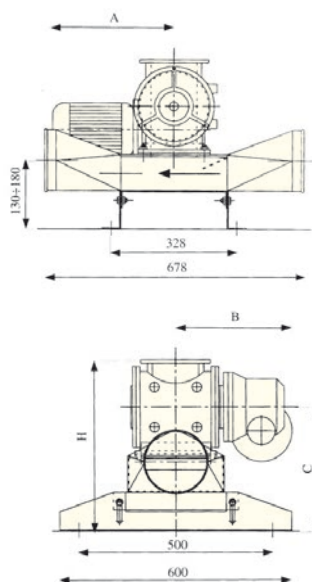
Gli iniettori sono idonei per i ventilatori L 20-40-55 e per tutto il sistema di tubazioni D160 RAPIDO®.



Ø 100 RP L=525 H=160/185
Ø 160 RP L=710 H=215/270
Ø 210 RP L=895 H=285



Ø 100 RP L=560 H=110
Ø 160 RP L=880 H=225



ROTARY VALVES "STL" MODEL

Made in cast iron or in stainless steel

VALVOLE STELLARI MODELLO "STL"

Costruita in ghisa o acciaio inox

VERSION /VERSIONE	180	230	270	300
KW	0,37	0,55	0,75	1,1
A	327	327	362	362
B	285	300	364	381
C	272/322	305/355	320/370	341/391
H	395/445	460/510	490/540	532/582

The dimensions in mm are indicative but not binding.

Dimensioni in mm, indicative e non impegnative.

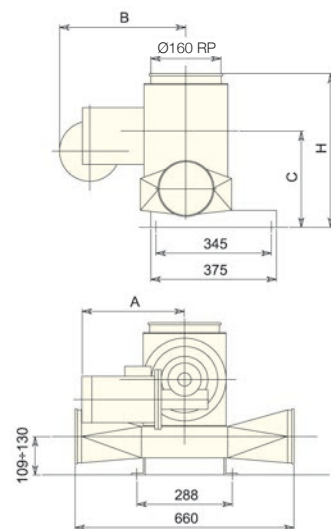
ROTARY VALVES IN STAMPED PLATE "CAR" MODEL

VALVOLE STELLARI IN LAMIERA STAMPATA MODELLO "CAR"

VERSION /VERSIONE	CAR 20
A	383 MAX
B	367 MAX
C	278/299
H	446/467

The dimensions in mm are indicative but not binding.

Dimensioni in mm, indicative e non impegnative.



RAPIDO® PIPING SYSTEM WITH ACCESSORIES

SISTEMA DI TUBAZIONI RAPIDO®

AVAILABLE: PAINTED / GALVANIZED / STAINLESS STEEL / SOUNDPROOF COVERING / CERAMIC TREATMENT
DISPONIBILE: VERNICIATO / ACCIAIO ZINCATO / ACCIAIO INOX / INSONORIZZATO / TRATTAMENTO CERAMICO ANTIUSURA

PIPES Ø 100 - 160 - 200 - 210 - 270

TUBI Ø 100 - 160 - 200 - 210 - 270

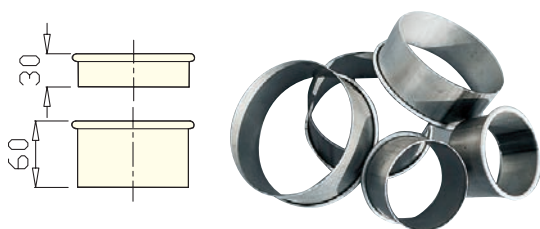
Our RAPIDO® piping system can be used for pneumatic conveyance. It is extremely versatile thanks to its wide range of accessories, which allows to perform excellent installations that could be always modified by using our special Rapido® clamps. Our production is complete with Ø 100, Ø 160, Ø 200, Ø 210, Ø 270. The equipment is made of galvanized steel or Aisi 304 Steel, with the possibility to have soundproof covering to reduce noise or ceramic treatment wearproof.

Per il trasporto pneumatico può essere adottato il ns. sistema di tubazioni LORANDI RAPIDO®. Questo offre una grandissima versatilità grazie alla vasta gamma di accessori, che consentono di eseguire ottimi impianti. Qualsiasi nostro impianto può essere sempre completamente modificabile grazie agli speciali morsetti rapidi RAPIDO®. La nostra produzione è completata dai sistemi Ø 100 - Ø 160 - Ø 200 - Ø 210 - Ø 270. Tutto il materiale è costruito in lamiera zincata o in Aisi 304, con la possibilità di rivestimenti insonorizzati per il rumore o rivestimenti ceramizzati per l'usura.



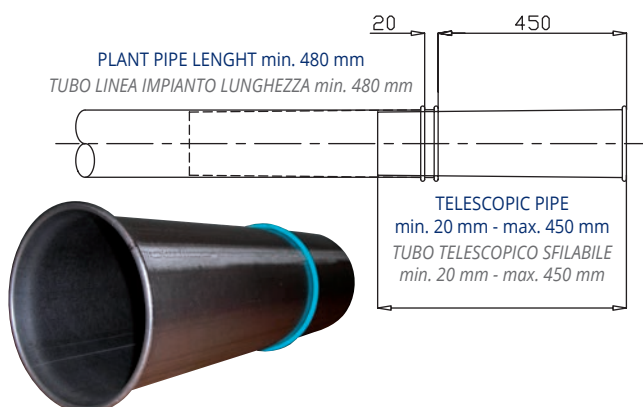
INITIALS FOR PIPE - GALVANIZED - BLACK
Ø 100 - 160 - 200 - 210 - 270

INIZIALI TUBO - ZINCATI - NERI
Ø 100 - 160 - 200 - 210 - 270



TELESCOPIC PIPES Ø 100 - 160 - 210 - 270

TUBO TELESCOPICO Ø 100 - 160 - 210 - 270



SOUND-PROOF PIPES AND BENDS

CURVE E TUBI INSONORIZZATI CON ATTACCO RAPIDO®

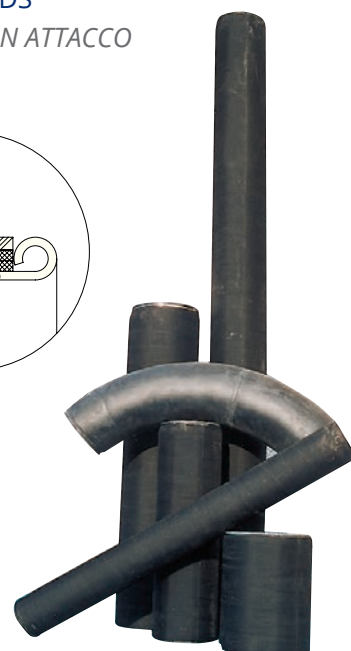
RUBBER SHEATH
GUAINA DI GOMMA

PVC FOIL
LAMINA DI PVC

LEAD FOIL
LAMINA DI PIOMBO

INSULATOR IN EXPANDED PE
ISOLANTE IN POLIETILENE ESPANSO

PIPE
TUBO

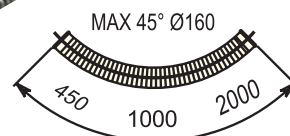


METAL FLEX PIPES

TUBO METALLICO FLEX



Air use only
Solo per aria



RAPIDO® PIPING SYSTEM WITH ACCESSORIES

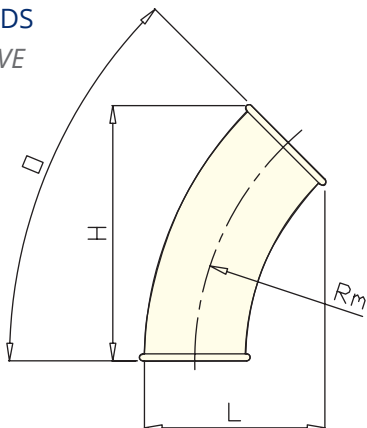
SISTEMA DI TUBAZIONI RAPIDO®

AVAILABLE: PAINTED / GALVANIZED / STAINLESS STEEL / SOUNDPROOF COVERING / CERAMIC TREATMENT

DISPONIBILE: VERNICIATO / ACCIAIO ZINCATO / ACCIAIO INOX / INSONORIZZATO / TRATTAMENTO CERAMICO ANTIUSURA

BENDS

CURVE



GALVANIZED BENDS Ø 100				
CURVE ZINCATE Ø 100				
°	H	L	RM	
15	95	110	300	
30	175	140	300	
45	250	180	300	
60	305	230	300	
90	350	350	300	

GALVANIZED BENDS Ø 160				
CURVE ZINCATE Ø 160				
°	H	L	RM	
15	145	175	480	
30	280	210	480	
45	400	280	480	
60	485	360	480	
90	560	560	480	
90	310	310	150	

GALVANIZED BENDS Ø 210				
CURVE ZINCATE Ø 210				
°	H	L	RM	
15	190	230	605	
30	360	285	605	
45	510	360	605	
60	625	470	605	
90	720	720	605	
90	375	375	200	

GALVANIZED BENDS Ø 270				
CURVE ZINCATE Ø 270				
°	H	L	RM	
15	190	230	615	
30	360	285	615	
45	510	360	615	
60	625	470	615	
90	720	720	615	
90	530	530	280	

STAINLESS STEEL BENDS Ø 100				
CURVE INOX Ø 100				
°	H	L	RM	
15	260	130	500	
30	390	190	500	
45	495	275	500	
60	570	380	500	
90	610	610	500	
90	910	910	800	
90	1110	1110	1000	

STAINLESS STEEL BENDS Ø 160				
CURVE INOX Ø 160				
°	H	L	RM	
15	170	180	580	
30	330	225	580	
45	465	310	580	
60	575	410	580	
90	660	660	580	

STAINLESS STEEL BENDS Ø 210				
CURVE INOX Ø 210				
°	H	L	RM	
15	190	230	605	
30	360	285	605	
45	510	360	605	
60	625	470	605	
90	720	720	605	

QUOTE INDICATIVE ± 0,5 mm

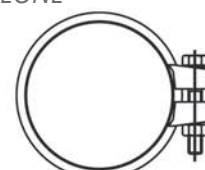
CLAMPS GALVANIZED OR STAINLESS STEEL Ø 100 - 160 - 200 - 210 - 270

ANELLI RAPIDO® ZINCATI - AISI 304 Ø 100 - 160 - 200 - 210 - 270



WITH BOLT

CON BULLONE



WITH LEVER

CON LEVA



RAPIDO® PIPING SYSTEM WITH ACCESSORIES

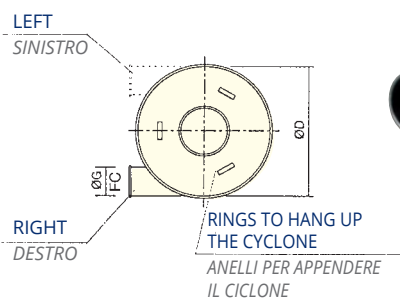
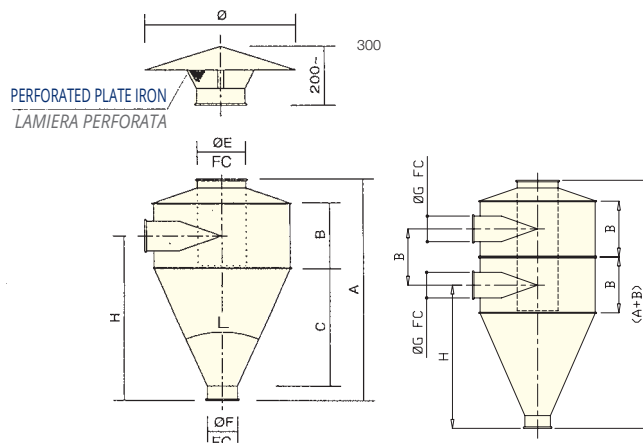
SISTEMA DI TUBAZIONI RAPIDO®

AVAILABLE: PAINTED / GALVANIZED / STAINLESS STEEL / SOUNDPROOF COVERING / CERAMIC TREATMENT / MANGANESE STEEL
 DISPONIBILE: VERNICIATO / ACCIAIO ZINCATO / ACCIAIO INOX / INSONORIZZATO / TRATTAMENTO CERAMICO ANTIUSURA / MANGANESE

CYCLONES

CICLONI

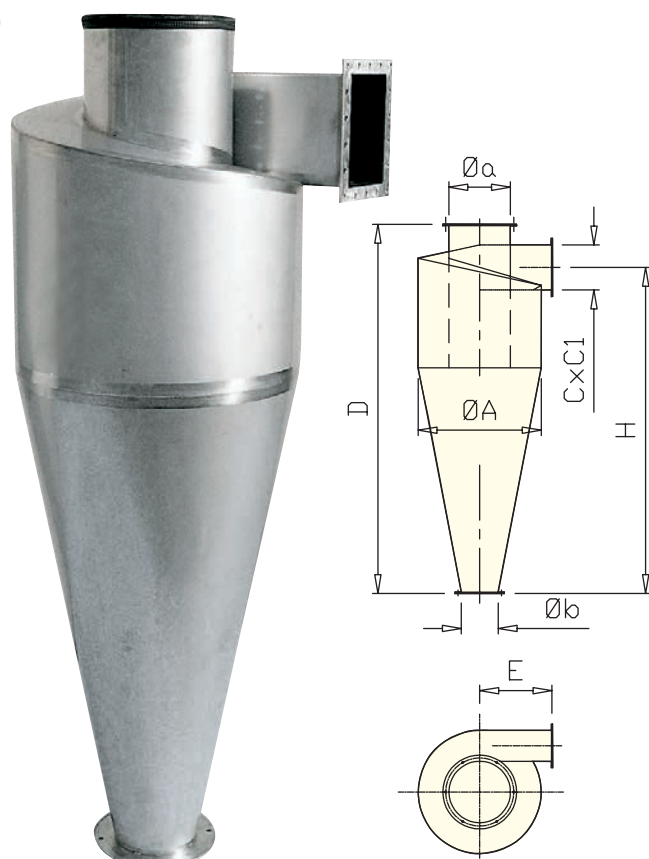
MODEL	"A"	"B"	"C"	"G"	"R"	"F"
MODELLO						
A	750	625	1350	870	955	1350
B	220	265	265	265	265	450
C	400	220	950	495	550	720
ØD	450	600	600	600	600	800
ØE	160RP	270RP	270RP	270RP	270RP	270RP
ØF	100RP	160RP	160RP	210RP	160RP	210RP
ØG	100RP	160RP	160RP	160RP	160RP	210RP
H	560	400	1130	670	730	1090
L	47°	90°	26°	42°	43°	45°



HELICAL SUPERSEPARATING CYCLONES FROM Ø 350 TO Ø 1800

IPERCICLONI ELICOIDALI SEPARATORI DA Ø 350 A Ø 1800

VERSION	35	40	50	60	70	80
Ø A	350	400	500	600	700	800
D	1120	1400	1600	1800	2000	2350
E	250	250	300	350	400	450
H	940	1220	1400	1590	1780	2100
Ø a	160	200	250	300	350	400
Ø b	120	120	150	180	200	220
C x C1	Ø100	160x100	200x125	220x150	240x175	300x200
VERSION	90	100	120	140	160	180
Ø A	900	1000	1200	1400	1600	1800
D	2600	2900	3500	3800	4100	4500
E	500	550	650	750	850	950
H	2335	2625	3200	3485	-	4100
Ø a	450	500	600	700	800	900
Ø b	250	300	350	400	450	500
C x C1	330x225	350x250	400x300	430x350	500x400	600x450



The dimension in mm are indicative but not binding.

Dimensioni in mm, indicative e non impegnative. Dim. flangiate a richiesta.

RAPIDO® PIPING SYSTEM WITH ACCESSORIES

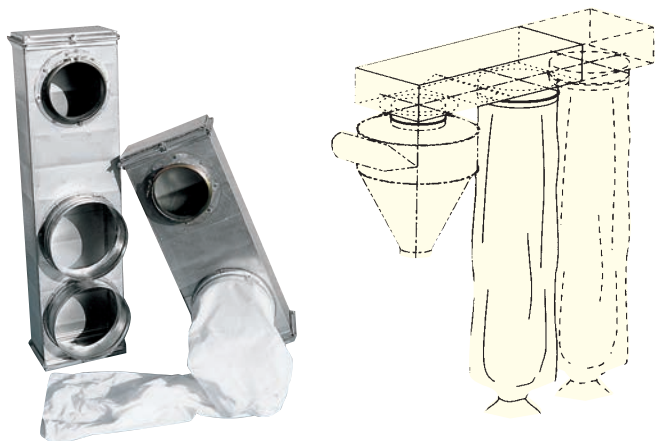
SISTEMA DI TUBAZIONI RAPIDO®

AVAILABLE: PAINTED / GALVANIZED / STAINLESS STEEL / SOUNDPROOF COVERING / CERAMIC TREATMENT

DISPONIBILE: VERNICIATO / ACCIAIO ZINCATO / ACCIAIO INOX / INSONORIZZATO / TRATTAMENTO CERAMICO ANTIVISURA

COLLECTORS FOR CYCLONES WITH SLEEVE

COLLETTORI PER CICLONI CON MANICHE



TWO WAY DIVERTER 30° WITH RAPIDO® ATTACK

DEVIATORI 30° A TENUTA CON ATTACCO RAPIDO®

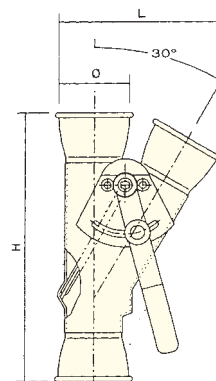
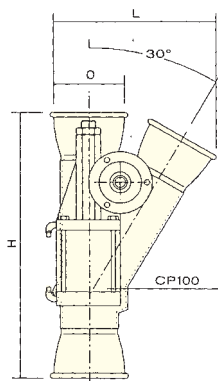
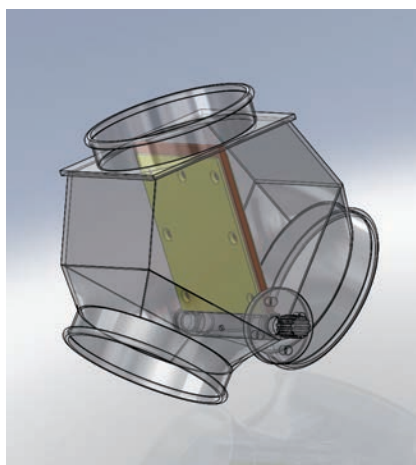
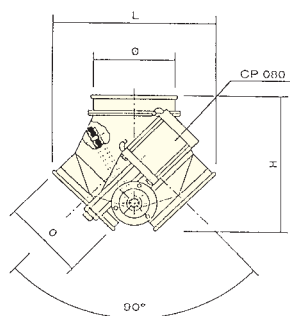
Ø	H	L
100	345	235
160	530	355
210	780	495
270	985	590



TWO WAY DIVERTER 90° WITH RAPIDO® ATTACK

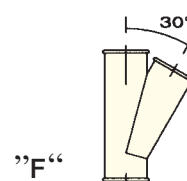
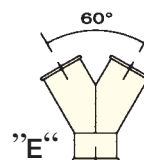
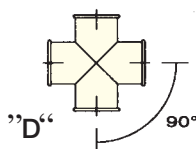
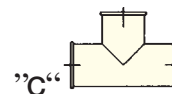
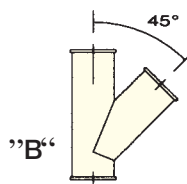
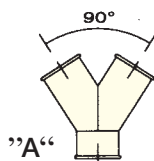
DEVIATORI 90° A TENUTA CON ATTACCO RAPIDO®

Ø	H	L
100RP	220	275
160RP	270	330
210RP	320	440



BRANCHES FOR VENTILATION AND PNEUMATIC CONVEYING Ø 100 - 160 - 200 - 210 - 270

DIRAMAZIONI Ø 100 - 160 - 200 - 210 - 270



RAPIDO® PIPING SYSTEM WITH ACCESSORIES

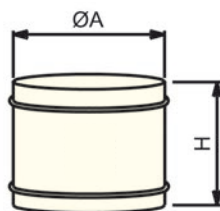
SISTEMA DI TUBAZIONI RAPIDO®

AVAILABLE: PAINTED / GALVANIZED / STAINLESS STEEL / SOUNDPROOF COVERING / CERAMIC TREATMENT
 DISPONIBILE: VERNICIATO / ACCIAIO ZINCATO / ACCIAIO INOX / INSONORIZZATO / TRATTAMENTO CERAMICO ANTIVIBRAZIONE

EXTENSION FOR HOPPERS ESTENSIONI PER TRAMOGGE



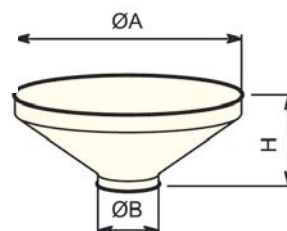
ØA	H
400	250
620	380
400	250
620	380



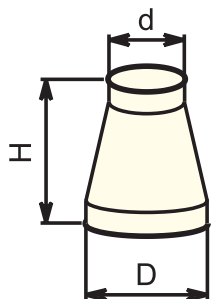
HOPPERS TRAMOGGE



ØA	ØB	H
400	100RP	218
400	160RP	215
620	160RP	235
620	210RP	245

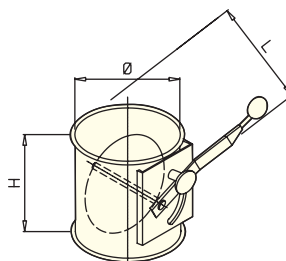


REDUCTIONS RIDUZIONI



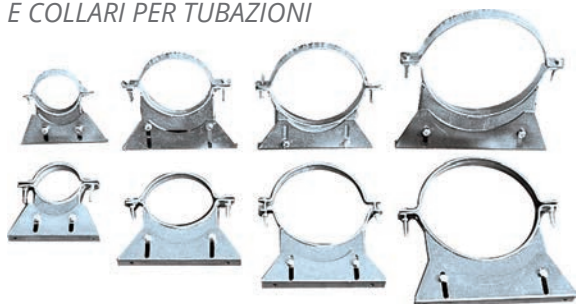
D	d	H
160	100	114
210	160	105
270	160	120
270	210	116

BUTTERFLY VALVES VALVOLE A FARFALLA MANUALI

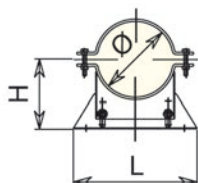


Ø	H	L
100	120	190
160	160	230
210	205	280
270	275	340

PIPE FIXING FOOT AND COLLAR PIEDINI REGOLAZIONE DI FISSAGGIO E COLLARI PER TUBAZIONI

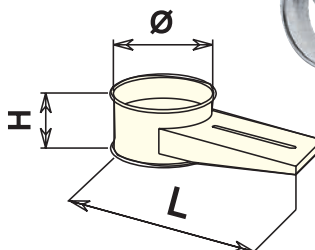


Ø	H	L
100	100/135	200
160	120/165	262
210	160/210	262
270	190/240	350



MANUAL SHUTTERS PERSIANE MANUALI

Ø	H	L
100RP	85	250
160RP	100	350
210RP	125	460
270RP	150	600



**SIPA/SOBITSCH**

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8010 Graz Austria
Tel. 0043/316263060
Fax 0043/316263070
e-mail: office@sipa.at
www.sipa.at - www.sobitsch.at

**SERME PLASTICS**

Rue de Ballon, 44
68210 Valdieu-Lutran - Francia
Tel. 0033/389252382
Fax 0033/389252382
e-mail: serge.caoduro@wanadoo.fr

**TEBECO UG**

Lenbachstr. 2 - 58840 Plettenberg
Tel. 02391 - 6074070
Fax. 02391 - 6074071
e-mail: info@tebeco-ug.de
www.TeBeCo-UG.de

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www.cts-india.com

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