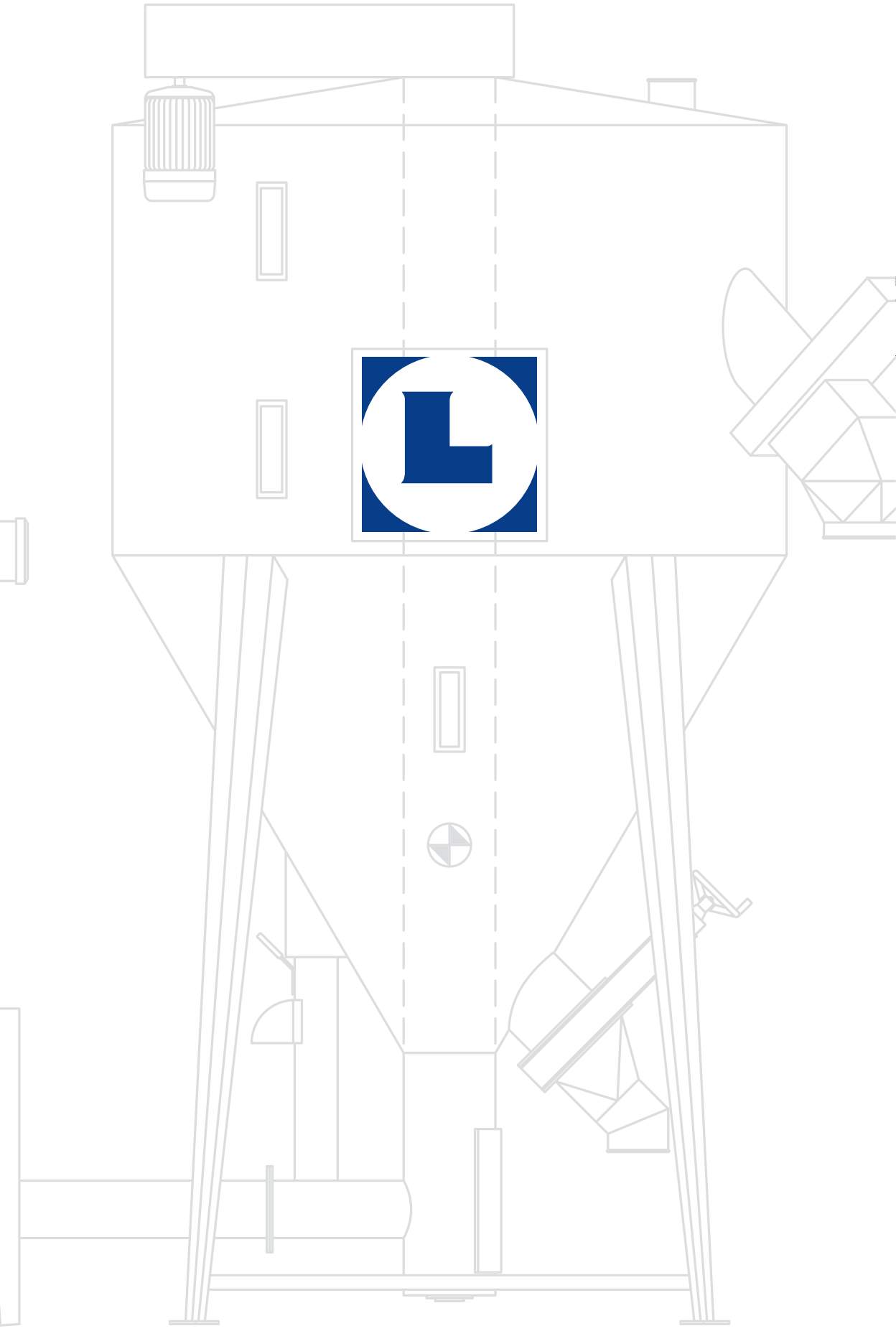
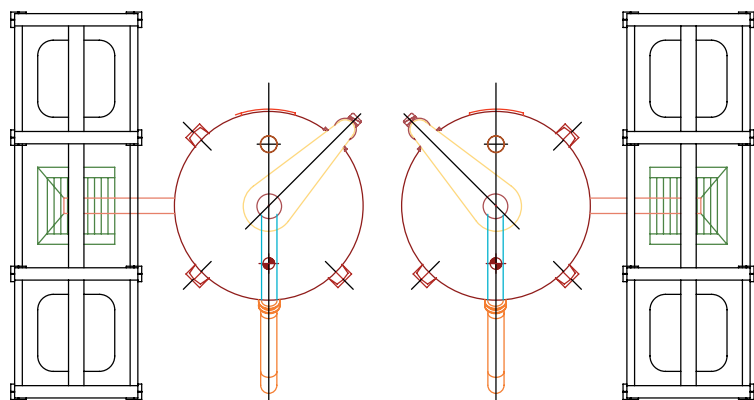
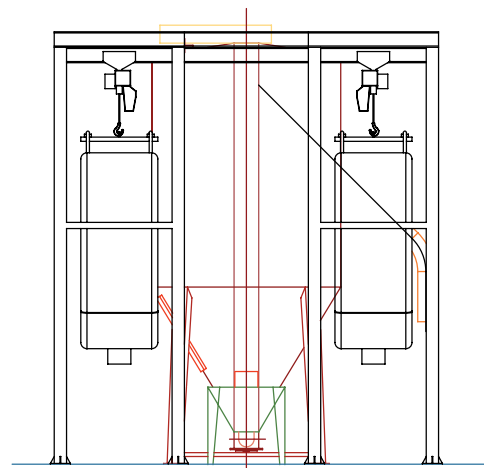
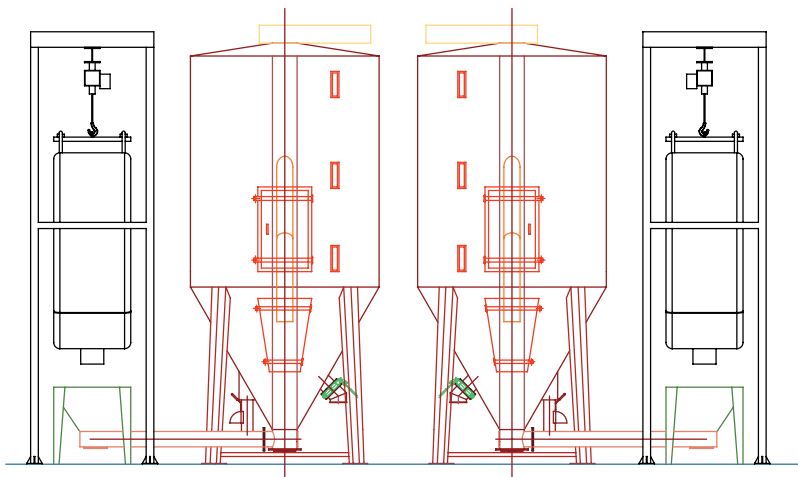




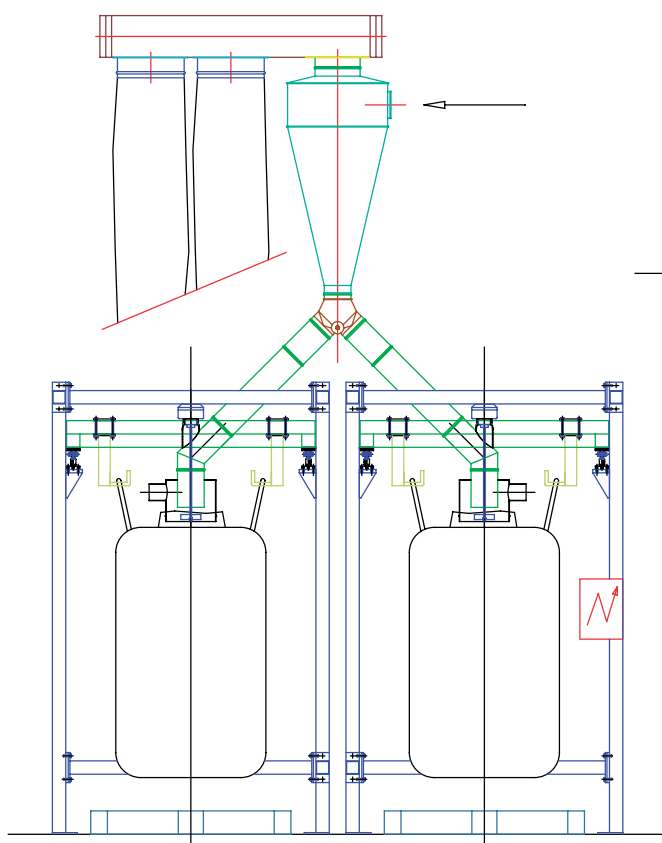
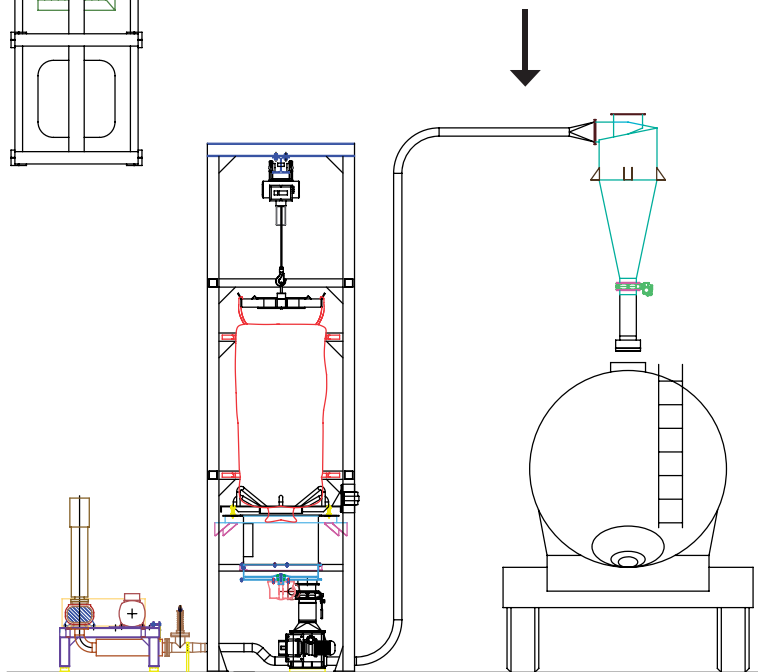
LORAIN Silos

CONVEYING MIXING SEPARATING HANDLING STORING



**MIXER LOADING SYSTEM
FROM BIG-BAGS WITH TACKLE**
*SISTEMA DI CARICO MISCELATORI
MEDIANTE SVUOTA BIG-BAGS CON PARANCO*

TANKER LOADING SYSTEM FROM BIG-BAGS
*SISTEMA DI CARICO CISTERNA
CON PROPULSORE E SVUOTA BIG-BAGS*



**FILLING AND WEIGHING SYSTEM
FOR BIG-BAGS WITH VIBRATING PLATFORM**
*SISTEMA DI RIEMPIMENTO E PESATURA
BIG-BAGS CON PEDANE VIBRANTI*



CONVEYING.....	4
MIXING	14
SEPARATING.....	18
HANDLING.....	21
STORING	27

SILOS LOADING SYSTEM

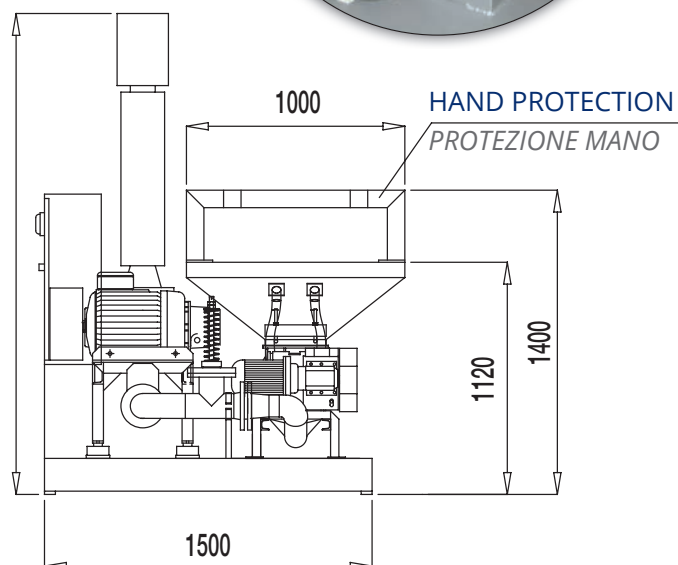
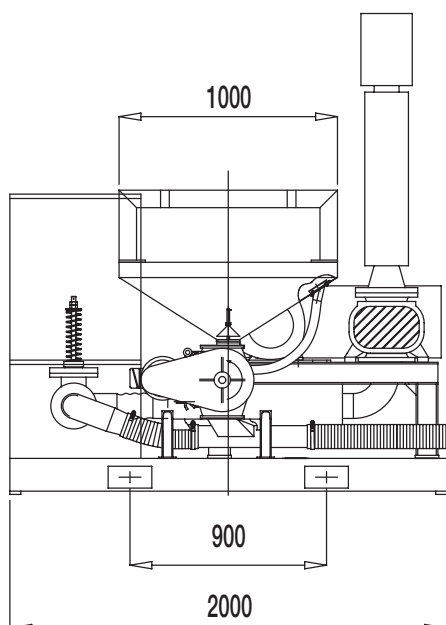
GRUPPO DI CARICO SILOS

SILOS LOADING SYSTEM FROM BIG-BAGS AND SACKS UP TO 12T/h MAXIMUM HEIGHT 20 METERS

SISTEMA PER IL CARICO DEI SILOS DA BIG-BAGS E SACCHETTI FINO A 12T/h A 20 MT. DI ALTEZZA



On request AISI 316
Su richiesta AISI 316



SILOS LOADING SYSTEM

GRUPPO DI CARICO SILOS

SILOS LOADING SYSTEM COMPLETE WITH
SOUNDPROOF CABIN AND BIG-BAG FRAME
COMPRESSORE PALLETTIZZATO COMPLETO
DI CABINA ACUSTICA E TELAIO REGGI BIG-BAG



Soundproof box version
Versione insonorizzata



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.



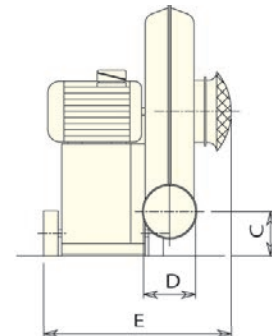
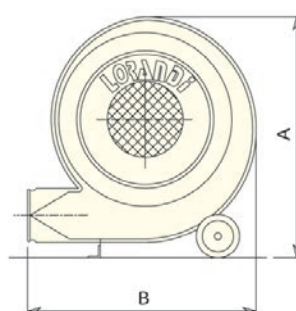
TYPE / TIPO	Mot. Kw.	Vol. Aria m ³ /h	Press Max mm H ₂ O
LPA10*	0,75	1700	160
L20	1,5	1900	250
LPA 20 Inox*	1,5	1900	350
L40	3	2600	350
L55	4	1800	650
LPA 55*	4	2600	650
L75	5,5	3200	650
L100	7,5	1800	950
L150	11	1800	1300

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	590	165
L150	1110	1150	160	160	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

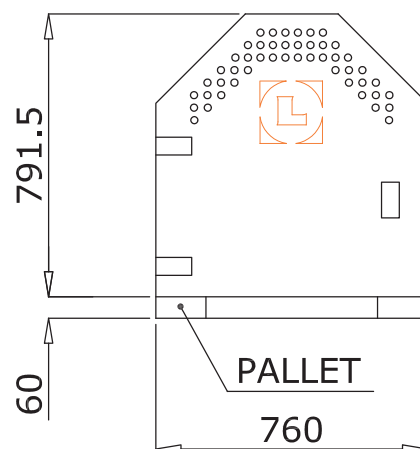
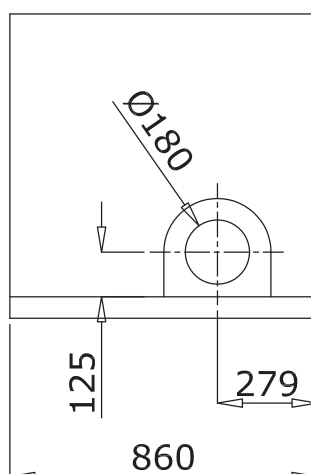
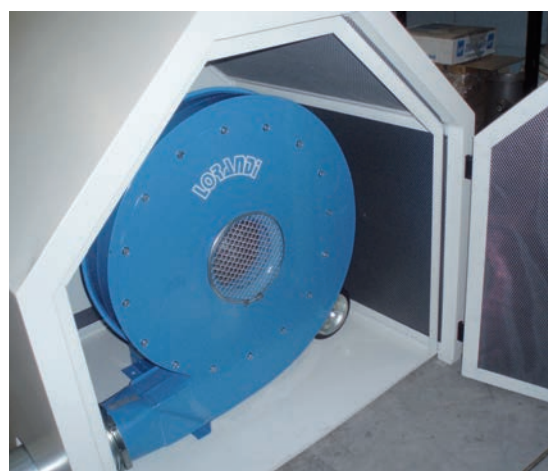
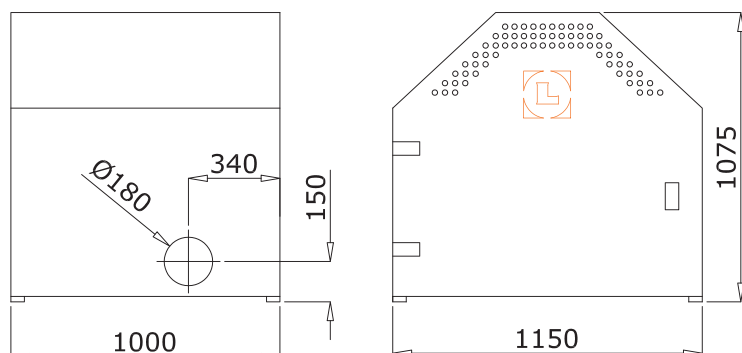


On request 60 Hz version
Su richiesta versione 60 Hz

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

STORING

HANDLING

SEPARATING

MIXING

CONVEYING

INJECTORS AND ROTARY VALVES

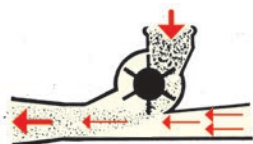
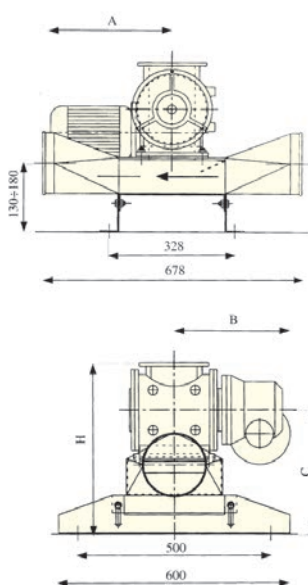
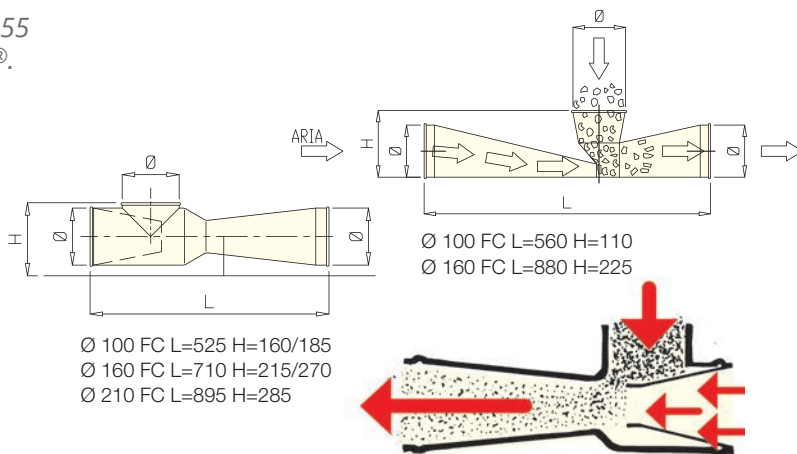
INIETTORI E VALVOLE STELLARI

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®.



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.

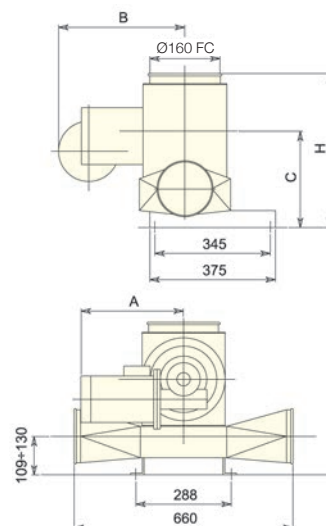
ROTARY VALVES IN STAMPED PLATE "CAR" MODEL

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 ANTIIUSURA

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.

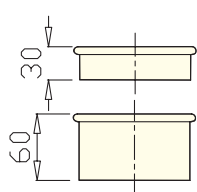


INITIALS FOR PIPE - GALVANIZED - BLACK

Ø 100 - 160 - 200 - 210 - 270

INIZIALI TUBO - ZINCATI - NERI

Ø 100 - 160 - 200 - 210 - 270



SOUND-PROOF PIPES AND BENDS

CURVE E TUBI INSONORIZZATI CON ATTACCO RAPIDO®

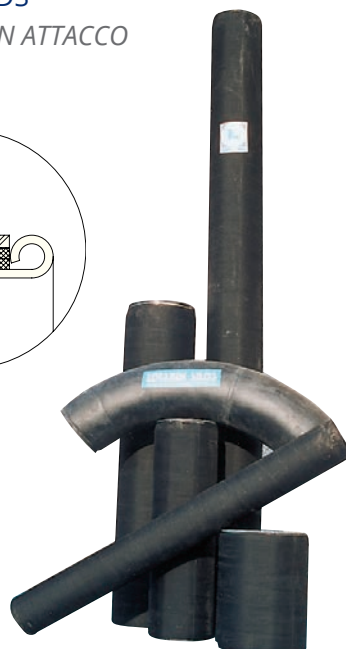
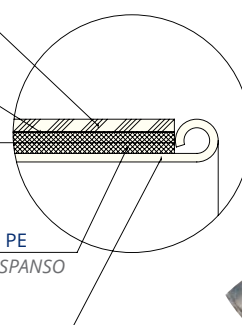
RUBBER SHEATH
GUAINA DI GOMMA

PVC FOIL
LAMINA DI PVC

LEAD FOIL
LAMINA DI PIOMBO

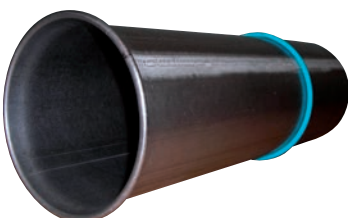
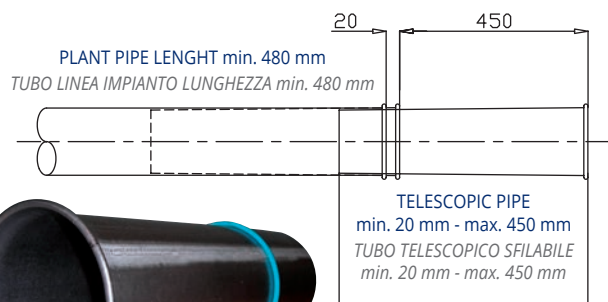
INSULATOR IN EXPANDED PE
ISOLANTE IN POLIETILENE ESPANSO

PIPE
TUBO



TELESCOPIC PIPES Ø 100 - 160 - 210 - 270

TUBO TELESCOPICO Ø 100 - 160 - 210 - 270

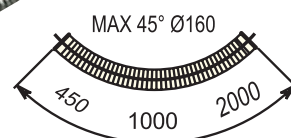


METAL FLEX PIPES

TUBO METALLICO FLEX



Air use only
Solo per aria



STORING

HANDLING

SEPARATING

MIXING

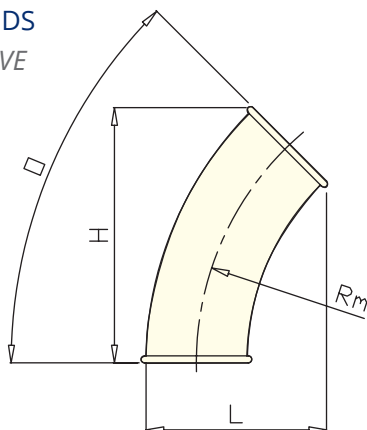
CONVEYING

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

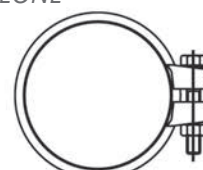
STAINLESS STEEL BENDS Ø 210 CURVE INOX Ø 210			
°	H	L	RM
15	190	230	605
30	360	285	605
45	510	360	605
60	625	470	605
90	720	720	605

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

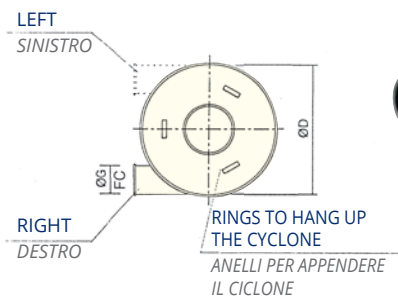
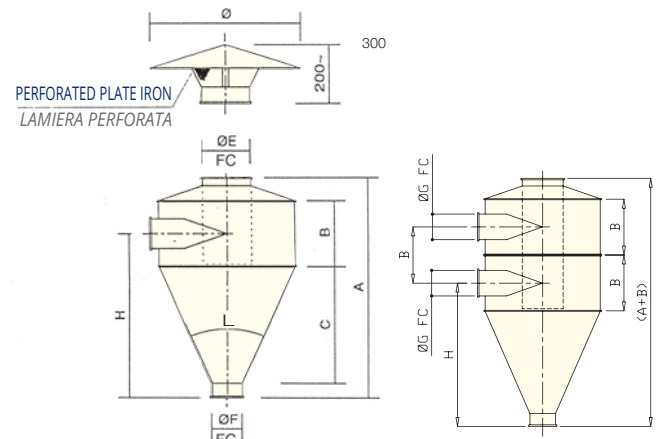
SISTEMA DI TUBAZIONI RAPIDO®

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
L4	47°	90°	26°	42°	43°	45°

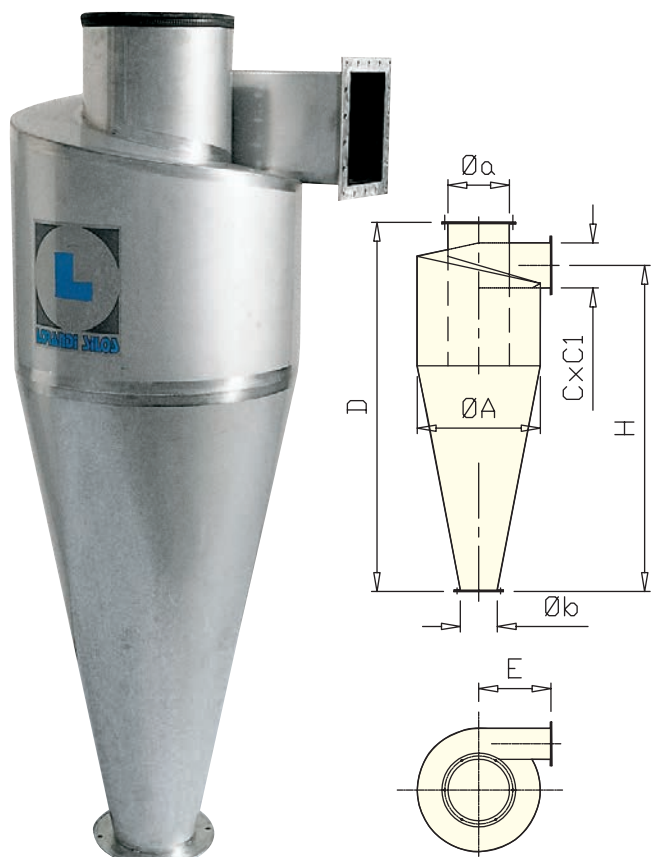


HELICAL SUPERSEPARATING CYCLONES FROM Ø 350 TO Ø 1800

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.

STORING

HANDLING

SEPARATING

MIXING

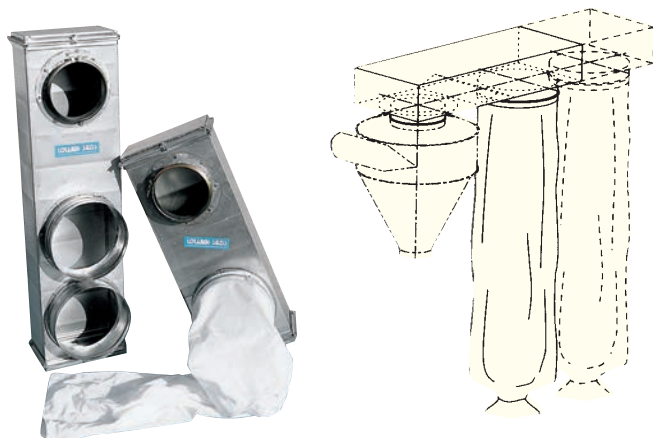
CONVEYING

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

COLLECTORS FOR CYCLONES WITH SLEEVE
COLLETTORI PER CICLONI CON MANICHE



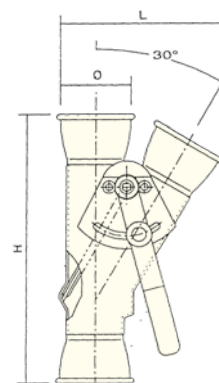
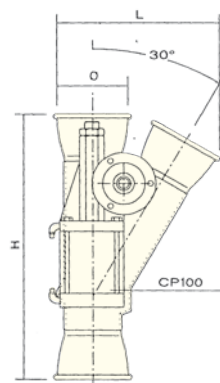
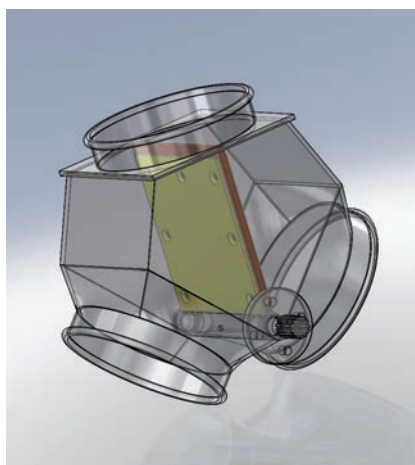
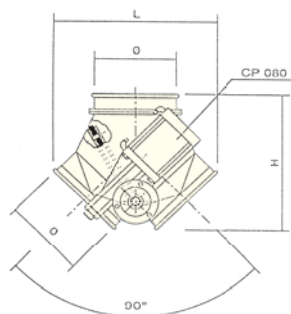
TWO WAY DIVERTER 30° WITH RAPIDO® ATTACK
DEVIATORI 30° A TENUTA CON ATTACCO RAPIDO®

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

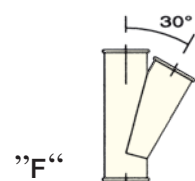
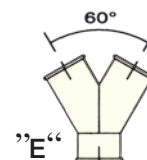
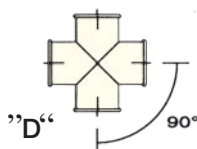
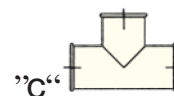
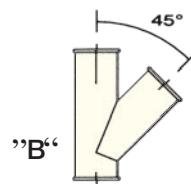
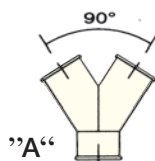


TWO WAY DIVERTER 90° WITH RAPIDO® ATTACK
DEVIATORI 90° A TENUTA CON ATTACCO RAPIDO®

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

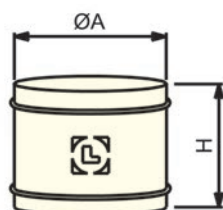
DISPONIBILE: VERNICIATO / ACCIAIO ZINCATO / ACCIAIO INOX / INSONORIZZATO / TRATTAMENTO CERAMICO ANTIUSURA

EXTENSION FOR HOPPERS

ESTENSIONI PER TRAMOGGE



ØA	H
400	250
620	380
400	250
620	380

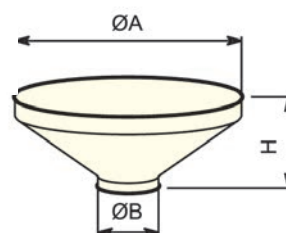


HOPPERS

TRAMOGGE

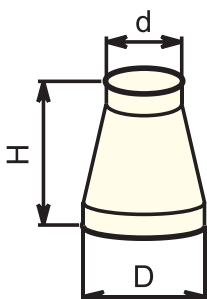


ØA	ØB	H
400	100RP	218
400	160RP	215
620	160RP	235
620	210RP	245



REDUCTIONS

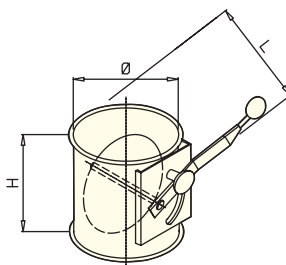
RIDUZIONI



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

BUTTERFLY VALVES

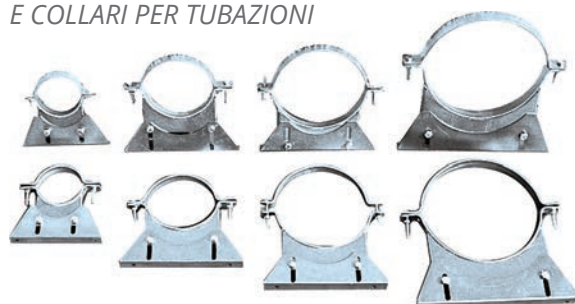
VALVOLE A FARFALLA
MANUALI



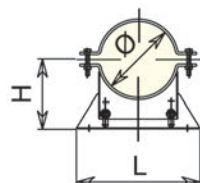
Ø	H	L
100	120	190
160	160	230
210	205	280
270	275	340

PIPE FIXING FOOT AND COLLAR

PIEDINI REGOLAZIONE DI FISSAGGIO
E COLLARI PER TUBAZIONI



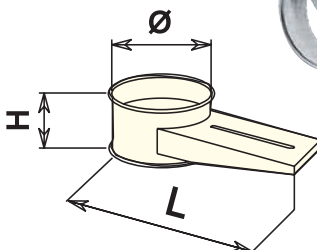
Ø	H	L
100	100/135	200
160	120/165	262
210	160/210	262
270	190/240	350



MANUAL SHUTTERS

PERSIANE MANUALI

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



STORING

HANDLING

SEPARATING

MIXING

CONVEYING

MIXERS FOR PLASTIC MATERIALS

MISCELATORI PER MATERIE PLASTICHE



ELECTRIC CONTROL BOX
WITH WEIGHING CELLS

QUADRO ELETTRICO
CON PESATURA



STANDARD



OPTIONAL



Possibility of weighing using cells under the legs

Possibilità di pesatura mediante celle di carico posizionate sotto le gambe

Possibility to have out of standard sizes and stainless steel version

Possibilità di misure speciali fuori standard e di costruzioni in acciaio inox

On request special version with capacity
up to 20.000 lt suitable for containers

*A richiesta versioni speciali di capacità
fino a 20.000 Lt per trasporto in container*

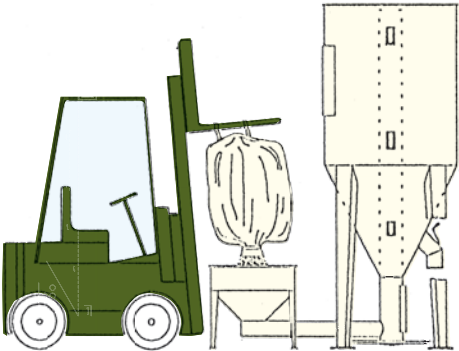
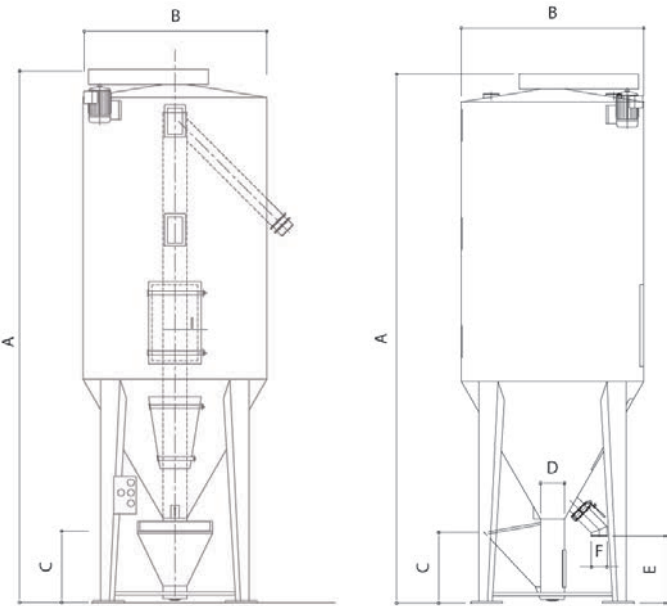
TIPO/TIPO	LITER	KG. *	A	B	C	D	E	F	G
MVL 2	350	200	2240	800	600	150	850	150	610
MVL 5	850	500	2630	1150	670	200	850	200	685
MVL 10	1650	1000	2825	1600	700	250	850	200	800
MVL 15	2450	1500	3250	1600	700	250	850	200	800
MVL 20	3600	2000	3850	1600	750	250	900	200	800
MVL 50	5000	3000	4200	1900	750	320	800	200	1000
MVL 80	8000	4800	4600	2350	750	320	800	200	1000
MVL 100	10000	6000	5100	2350	750	320	800	200	1000
MVL 120	12000	7200	5100	2450	750	320	800	200	1000
MVL 140	14000	8400	5650	2450	750	320	800	200	1000
MVL 160	16000	9600	6200	2450	750	320	800	200	1000
MVL 180	18000	10700	6500	2450	750	350	800	200	1000
MVL 200	20000	12000	7000	2450	920	400	800	200	1000
MVL 220	22000	13200	6200	2800	920	400	1200	200	1000
MVL 240	24000	14400	6800	2800	920	400	1200	200	1000
MVL 260	26000	13000	7100	2800	920	400	1200	200	1000
MVL 280	28000	16800	7700	2950	1050	400	1200	200	1000

* The kg are calculated with a specific weight of the material of 0,6 ton/cm.

* Il dimensionamento della macchina è stato eseguito tenendo conto di un peso specifico del materiale sciolto di 0,6 ton/mc.

MIXERS FOR PLASTIC MATERIALS

MISCELATORI PER MATERIE PLASTICHE



CONVEYING MIXING SEPARATING HANDLING STORING

MODULOR MIX 29®

MODULOR MIX 29®

NEWLY PATENTED MODULAR MIX WITHOUT WELDING
FOR EASY TRANSPORT AROUND THE WORLD.

NOVITA' BREVETTATA MIX MODULARE PER TRASPORTI
NEL MONDO SENZA SALDATURE.

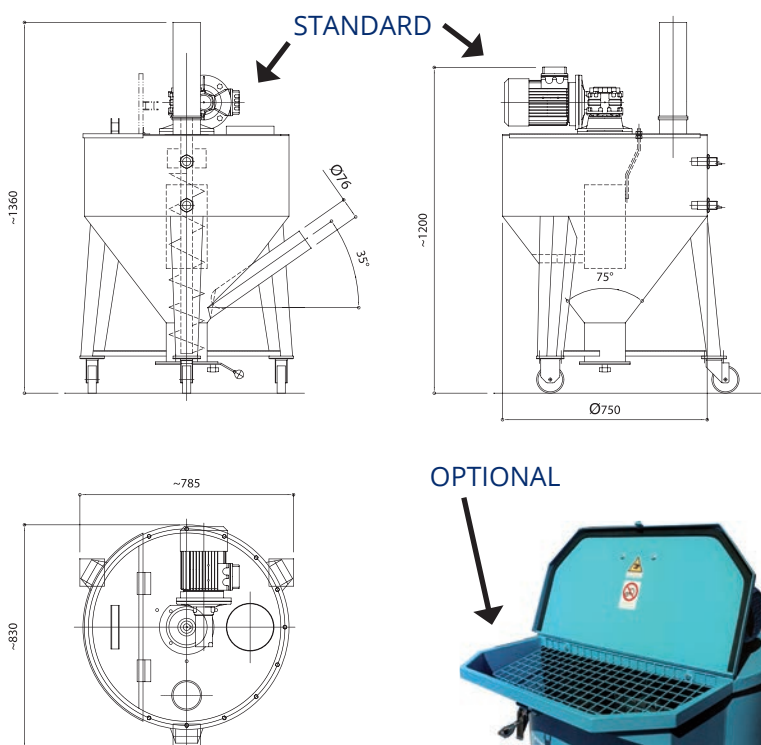
Loading capacity
from 30.000 to 50.000 liters.

Capacità da 30.000
a 50.000 litri.



MINIMIX LMM 200 LITERS

MINIMIX LMM 200 LITRI

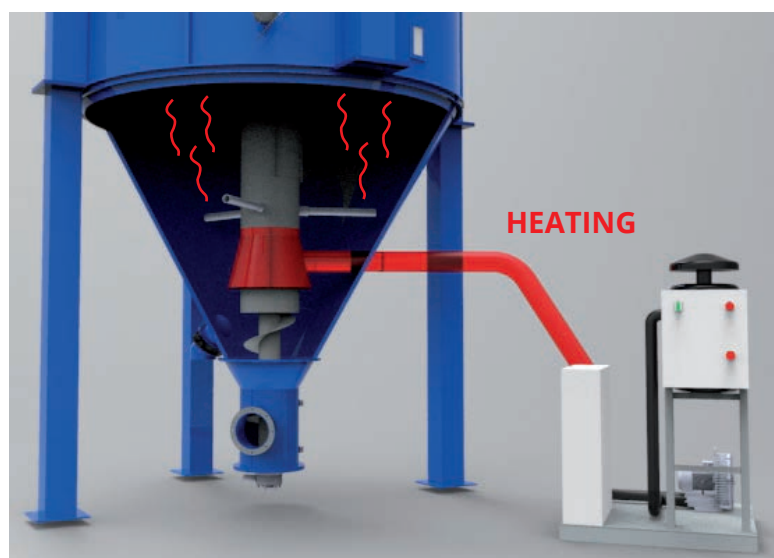


HEATING AND COOLING

RISCALDARE E RAFFREDDARE

APPLICATIONS TO REMOVE HUMIDITY OR TO REFRESH PLASTIC MATERIALS.
APPLICAZIONI PER RIMUOVERE L'UMIDITÀ O RAFFREDDARE LE MATERIE PLASTICHE.

Mineral wool insulation also available
Disponibile versione isolata con lana di roccia.



STORING

HANDLING

SEPARATING

MIXING

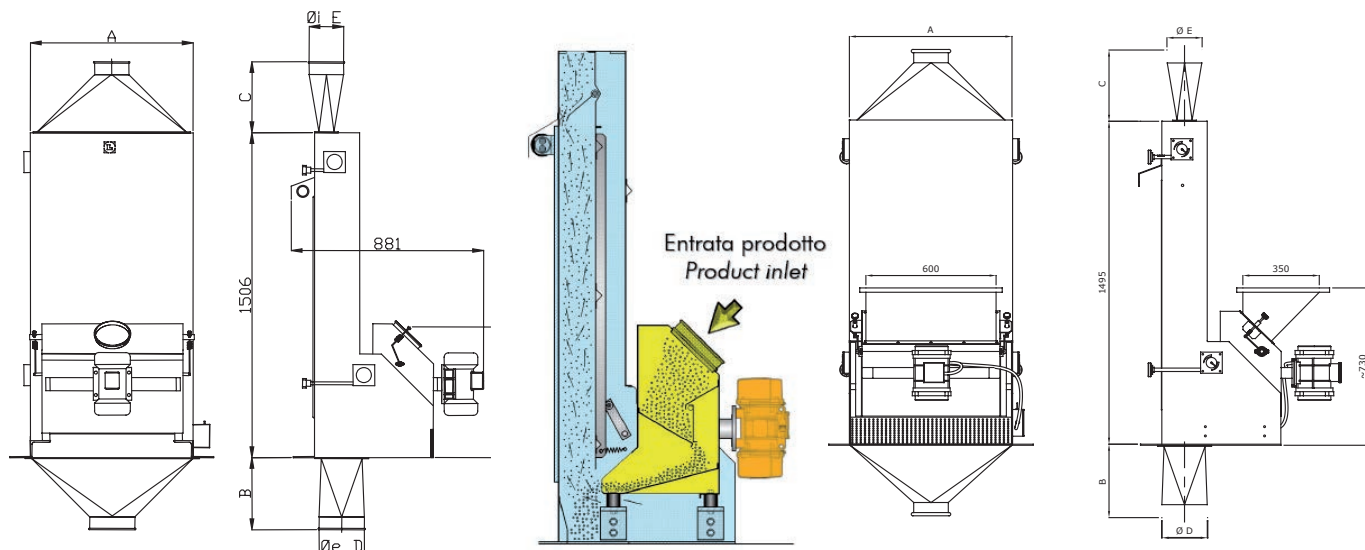
CONVEYING

"T-CLEANER" SEPARATOR

SEPARATORE "T-CLEANER"

BLOWER 4 Kw

VENTILATORE 4 Kw



SEPARATING SYSTEM "T-CLEANER" FOR GRANULES AND FLAKES

SISTEMA DI PULIZIA E SEPARAZIONE PER GRANULI E SCAGLIE "T-CLEANER"



Stainless steel version

Versione Acciaio inox

Made with
CREUSABRO®

Dimensions/Dimensioni						Maximum Capacity T/H	Maximum Capacity T/H
Model/Modello	A	B	C	Øe	Øi	Plastic Granules	Plastic Scraps
TCL100	756	485	400	120	270	4*	2,5**
TCL200	1500	615	700	210	270	8*	4**

* Production calculated with a specific weight of 0.65 Kg/dm3. ** Production calculated with a specific weight of 0.35 Kg/dm3.

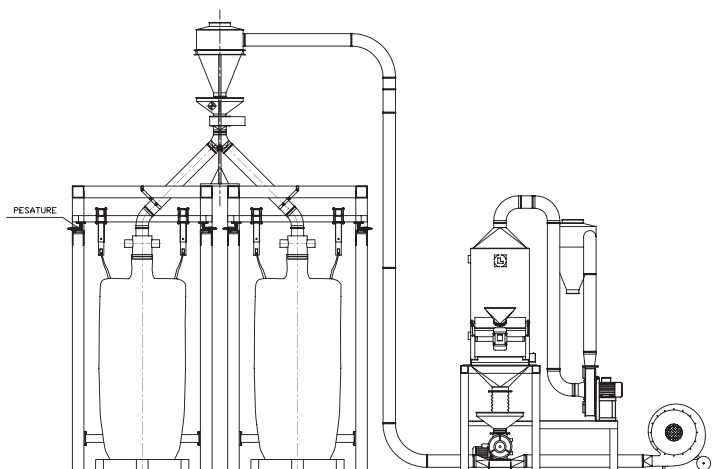
* Calcolate con peso specifico 0.65 Kg/dm3. ** Calcolate con peso specifico 0.35 Kg/dm3.

The dimensions in mm are indicative but not binding.

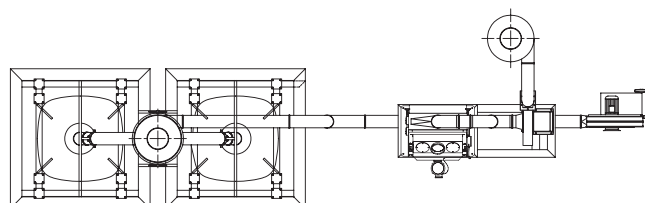
Dimensioni in mm, indicative e non impegnative. Dim. flangiate a richiesta.

"T-CLEANER" SEPARATOR

SEPARATORE "T-CLEANER"

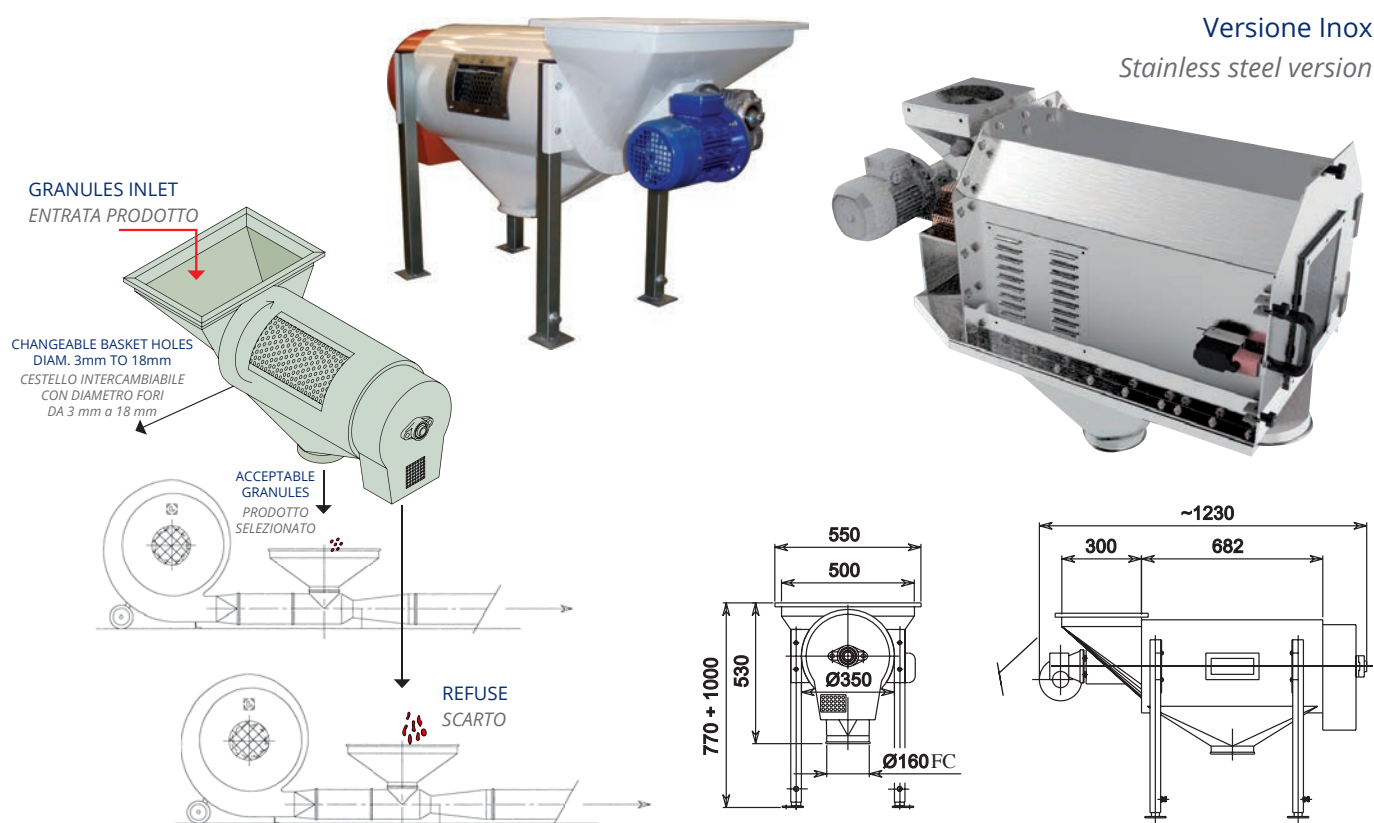


APPLICATION EXAMPLES
ESEMPI DI APPLICAZIONE



"MINI-ROTOR" SEPARATING AND CLEANING SYSTEM

"MINI-ROTOR" SISTEMA DI PULIZIA E SEPARAZIONE



PRE-CLEANER

PREPULITORI

CLEANING SYSTEM WITH LIGHT PARTS SUCTION, MODELS LP12 AND LP20, "GIVI" and "GIVI PLUS"

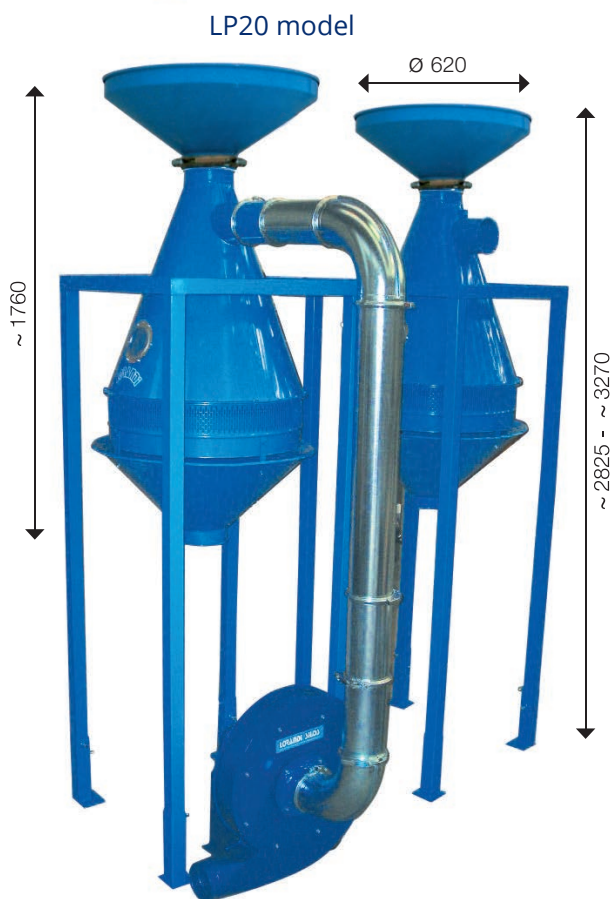
SISTEMA DI PULIZIA MEDIANTE ASPIRAZIONE PARTI LEGGERE MODELLO LP12 E LP20, "GIVI" e "GIVI PLUS"



Pre-cleaner "GIVI" model
Prepulitore completo
modello "GIVI"



Pre-cleaner
"GIVI PLUS" model
Prepulitore completo
modello "GIVI PLUS"

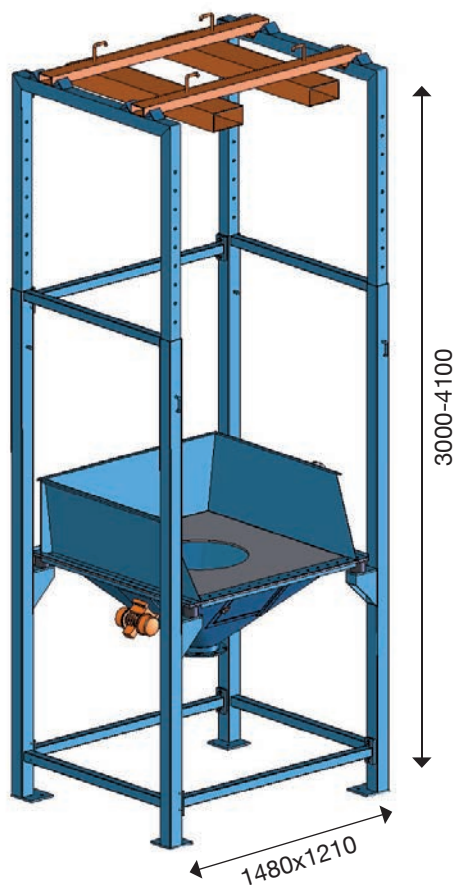


STRUCTURES FOR SACKS

REGGISACCONI TELESCOPICI



COMPACTING SYSTEM WITH PISTONS
SISTEMA DI COMPATTAMENTO A PISTONI



STORING

HANDLING

SEPARATING

MIXING

CONVEYING

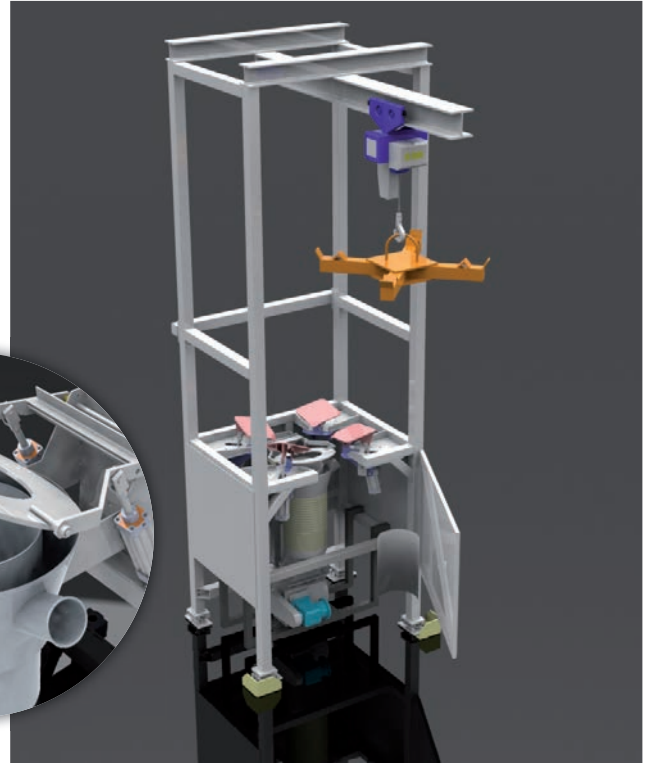
STRUCTURES WITH CRANE

REGGISACCONI CON PARANCO

SPECIAL FOR TITANIUM DIOXIDE
SPECIALE PER TITANIO DIOSSIDO



SPECIAL FOR POWDERS WITH SAFETY CLOSURE
SPECIALE PER POLVERI CON CHIUSURA DI SICUREZZA



BIG-BAGS DISCHARGE STATION FOR FLAKES, PET, PE FILM, PS SCRAPS COMPLETE WITH DISCHARGING AMPOULE
STAZIONE SVUOTA BIG_BAG PER FILM LEGGERI E PET FLAKES COMPLETA CON AMPOLLA DI SCARICO



SCREW CONVEYOR

COCLEE

CONVEYOR SCREWS
COCLEE TUBOLARI E A CANALE



STORING

HANDLING

SEPARATING

MIXING

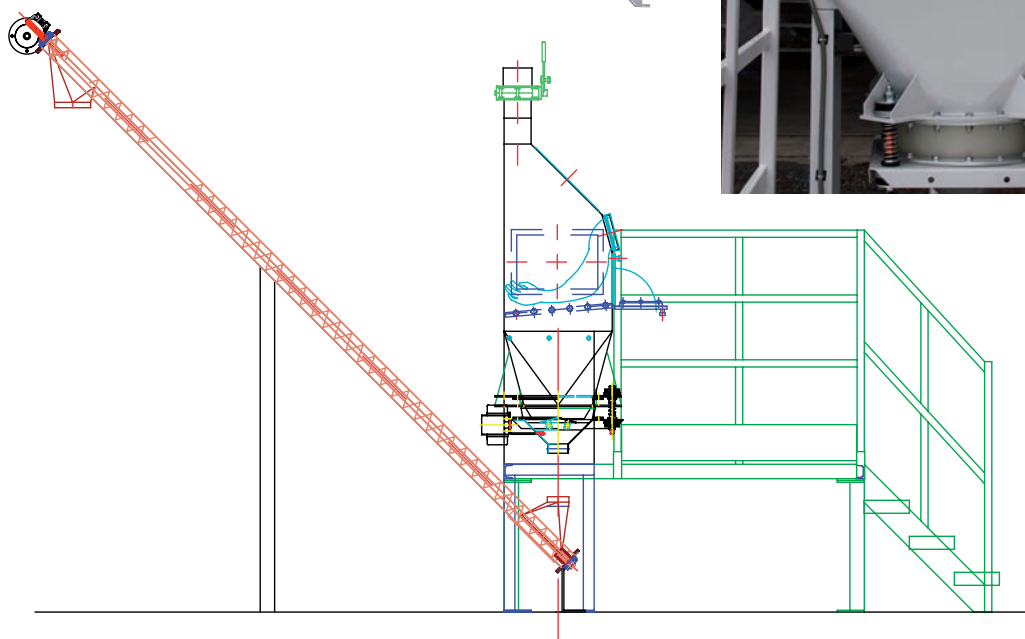
CONVEYING

MANUAL BAG-BREAKER

MACCHINE ROMPISACCHI MANUALI

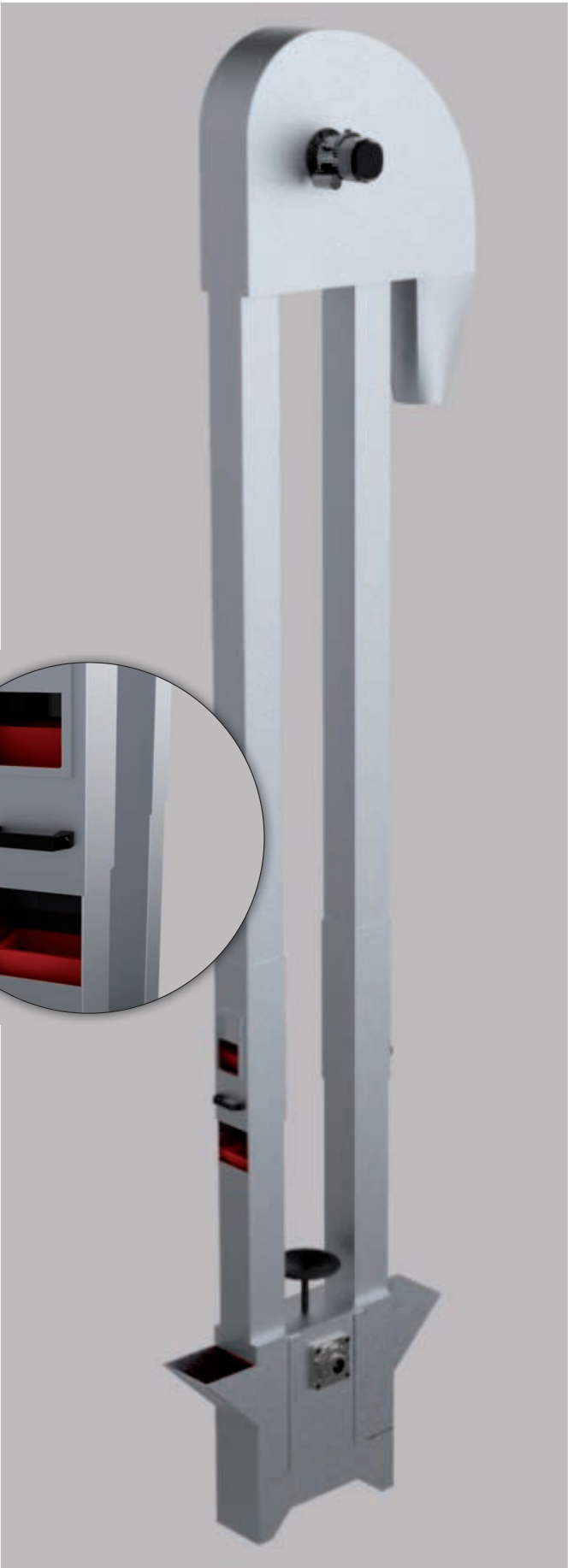
MANUAL BAG OPENER WITH VIBRATING CONE AND SCREW

ROMPISACCHI MANUALE CON FONDO VIBRANTE E COCLEA
DI ALIMENTAZIONE



BOWL ELEVATOR

ELEVATORI A TAZZE



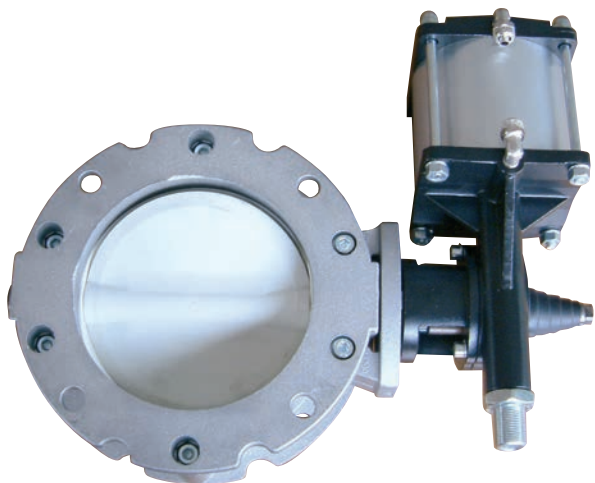
COMPONENTS FOR PLANTS

COMPONENTI PER IMPIANTISTICA

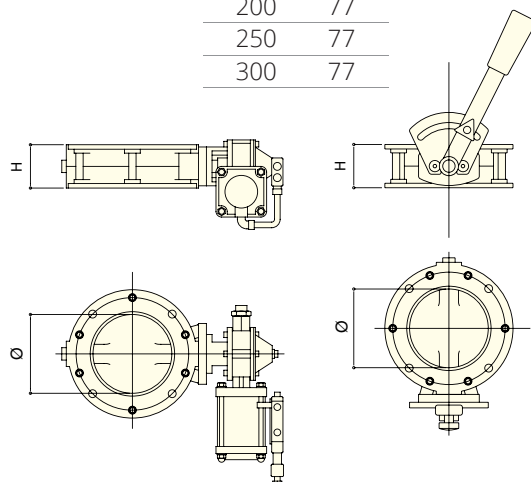
AVAILABLE: PAINTED / GALVANIZED / STAINLESS STEEL /
SOUNDPROOF COVERING / CERAMIC TREATMENT

ALUMINIUM BUTTERFLY VALVES MANUAL - PNEUMATIC ALUMINIUM

VALVOLE A FARFALLA PNEUMATICHE E MANUALI IN ALLUMINIO

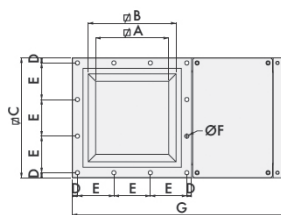
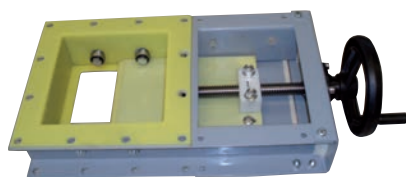


Ø	H
100	77
150	77
200	77
250	77
300	77



BLADE VALVES

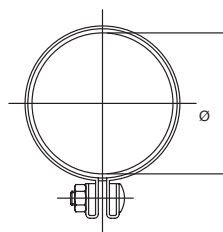
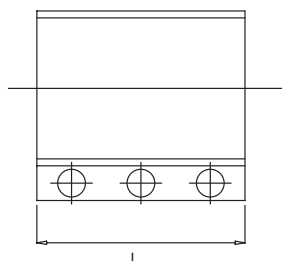
VALVOLE A GHIgliOTTINA



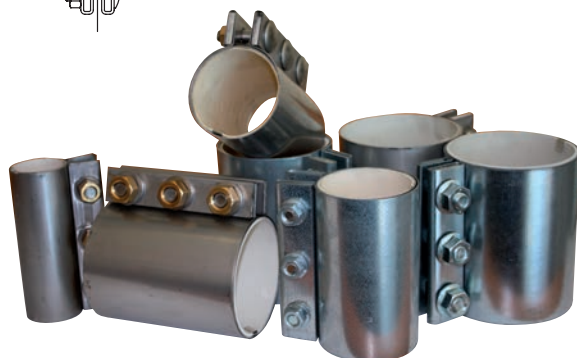
TIPO/TYPE	A	B	C	D	E	N°E	Ø F	Bolts/Bulloni	G	H	Kg
SLY 150	120	175	261	15,5	115,0	2	12,5	M10	455	113	14
SLY 200	170	225	311	15,5	93,3	3	12,5	M10	555	113	18
SLY 250	220	275	361	15,5	110,0	3	12,5	M10	650	113	22
SLY 300	270	325	431	23,0	128,3	3	12,5	M10	765	113	30
SLY 350	320	375	481	18,0	89,0	5	12,5	M10	900	125	40
SLY 400	370	425	531	15,5	100,0	5	12,5	M10	1.000	125	46

CONNECTION COUPLINGS IN GALVANIZED STEEL FOR PIPES

RACCORDI DI GIUNZIONE ZINCATI
E IN INOX PER TUBO LISCIO



Ø	L	Material/Materiale
60/ 60.3	150	INOX / STAINLESS STEEL
76.1	150 - 200	INOX - ZINCATO / STAINLESS STEEL / GALVANIZED
88.9	150 - 200	INOX - ZINCATO / STAINLESS STEEL / GALVANIZED
101.6	150 - 200	INOX - ZINCATO / STAINLESS STEEL / GALVANIZED
114.3	150 - 200	INOX - ZINCATO / STAINLESS STEEL / GALVANIZED
129	150	INOX - ZINCATO / STAINLESS STEEL / GALVANIZED



SI-LO-TEX - HIGH CAPACITY TREVIRA

SI-LO-TEX - IN TREVIRA AD ALTA CAPACITA'



- Widely employed for storing raw materials, both powders and granules, in several fields such as chemical and pharmaceutical industry, plastics & rubber, food, confectionary industry and bakeries.
- Suitable for indoor installations, sheltered from weather.
- Equipped with supporting frame made of either zinc plated carbon or stainless steel or painted steel modular sections, reinforced structures.
- Equipped with anti-dust, breathable fabric (to avoid condensation)
- Equipped with a filtering top designed to expel and filter the air while the product is being loaded into the silo.
- Custom-made, either square or rectangular shaped. Capacity from 1 m3 up to 80 m3 in order to meet all storage requirements of each customer.
- Equipped with bin activator (directly coupled to the silo) for powders or hardly flowing products
- Bag completely washable by any industrial laundry.
- Can be designed according to the room available in the building.
- Easy to install (see installation instructions).
- Flexibility avoids the formation of lumps of material.
- Extremely low transport costs.
- Air-permeable: 200 l / dm² / min a 200 Pa ISO 9237.
- Suitable to store food stuff; bag fabric totally made of polyester thread, in conformity with ministerial order 21.03.73 (regarding health and hygiene requirements relating to the use of packages and containers for food stuff), amended by the ministerial order D.M. 13.09.75 and all subsequent amendments.

- Sono ampiamente utilizzati per lo stoccaggio delle materie prime in polvere o in granuli in diversi settori come l'industria chimica e farmaceutica, materie plastiche e gomma, prodotti alimentari, industria dolciaria e pasticceria.
- Sono adatti per installazioni interne e deve in ogni caso essere al riparo da tutti gli agenti atmosferici.
- Sono dotati di un telaio di supporto in profilati modulari in acciaio al carbonio zincato, oppure acciaio inox o verniciato, strutture rinforzate.
- Sono dotati di un tessuto traspirante (per evitare la condensazione), antipolvere.
- Sono dotati dal grande vantaggio del coperchio filtrante progettato per espellere e filtrare l'aria quando il prodotto viene caricato nel silo.
- Sono costruiti su misura, possono essere quadrati o rettangolari. La capacità varia da 1 m3 fino a 80 m3 al fine di soddisfare tutte le esigenze di stoccaggio di ogni cliente.
- Sono corredati nel caso di stoccaggio di polveri o prodotti difficili di un estrattore vibrante, agganciato direttamente al silo.
- Sono lavabili, il saccone in tessuto trevira è completamente lavabile in qualsiasi lavanderia industriale.
- Sono adattabili per l'uso ottimale dello spazio disponibile.
- Sono facili da montare, seguendo il manuale di montaggio.
- Sono flessibili, prevengono la formazione di ponte del prodotto.
- Sono trasportabili a bassissimi costi di trasporto.
- Sono permeabili all'aria : 200 l / dm² / min a 200 Pa ISO 9237.
- Sono alimentari, il tessuto che viene a contatto con il prodotto è composto totalmente con filo poliestere lineare, è conforme al D.M. 21.03.73 (disciplina igienico - sanitaria degli imballaggi e recipienti destinati a venire a contatto con sostanze alimentari) e successivamente modificato da D.M. 13.09.75 e tutti i successivi aggiornamenti.

In Conformity with Directive ATEX 94/9/CE II3D c p T 135°C X
Sono Conformi alla direttiva ATEX 94/9/CE II3D c p T 135°C X



In conformity with the Directive 2004/108/CE
Sono conformi alla Direttiva 2004/108/CE

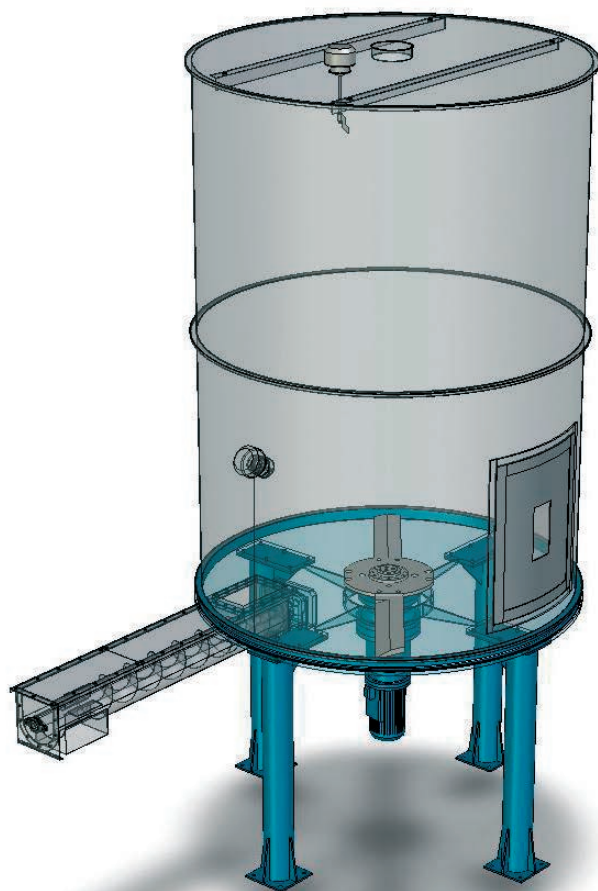


BUFFER SILOS FOR EXTRA LIGHT PLASTIC

SILOS POLMONE PER PLASTICA EXTRALEGGERA

HOPPER AND SMALL SILO WITH EXTRACTOR FOR
PLASTIC FILM AND LIGHT MILLED PLASTICS

TRAMOGGIA CARRELLATA E SILETTO CON ESTRATTORE
PER MACINATI LEGGERI E FILM



Sizes on request
Misure su richiesta



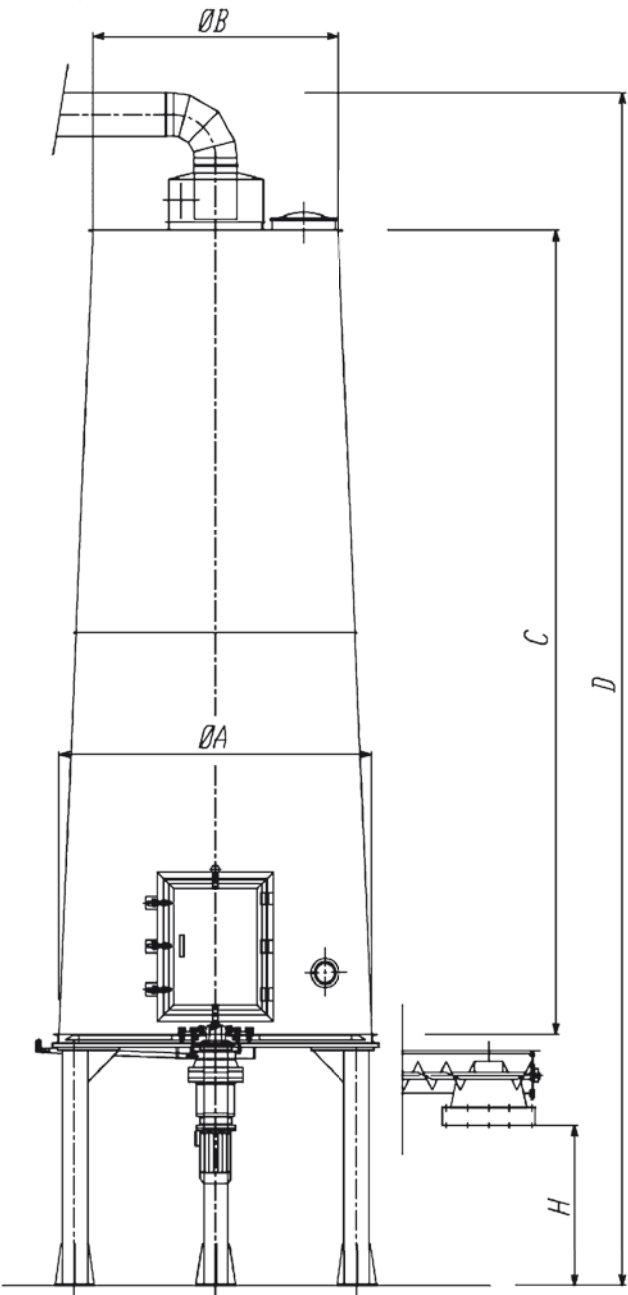
CONICAL SILOS FOR PLASTIC LEAF

SILOS CONICI PER FOGLIA PLASTICA

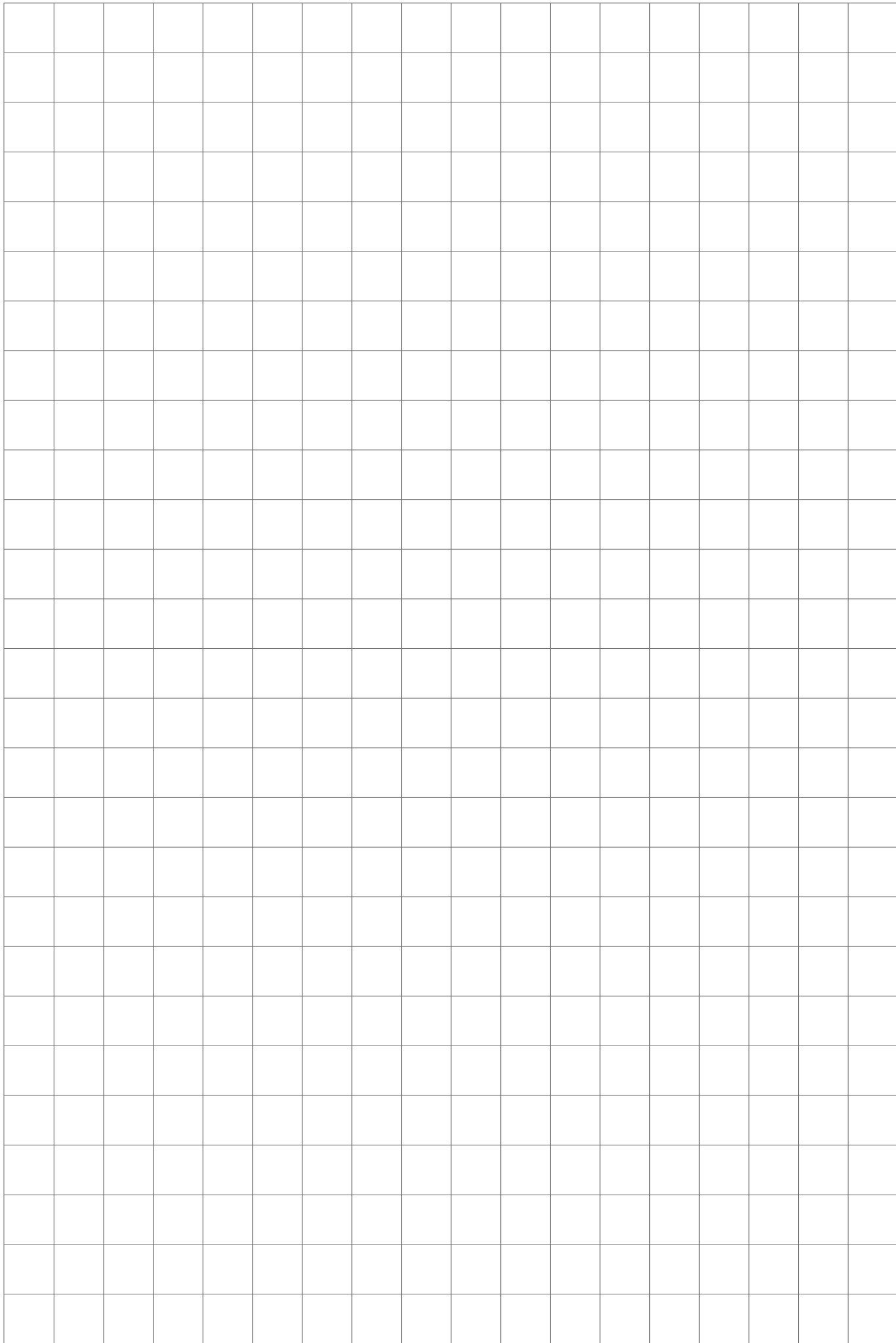


Ø 2000					
Capacity/ Capacità	ØA	ØB	C	H	D
6,3	2000	~1785	~2520	~1000	~5060
12,5	2000	~1560	~5040	~1000	~8100

Ø 2400					
Capacity/ Capacità	ØA	ØB	C	H	D
10,5	2400	~2180	~2520	~1000	~5060
19	2400	~1970	~5040	~1000	~8100
31	2400	~1740	~7560	~1000	~10620



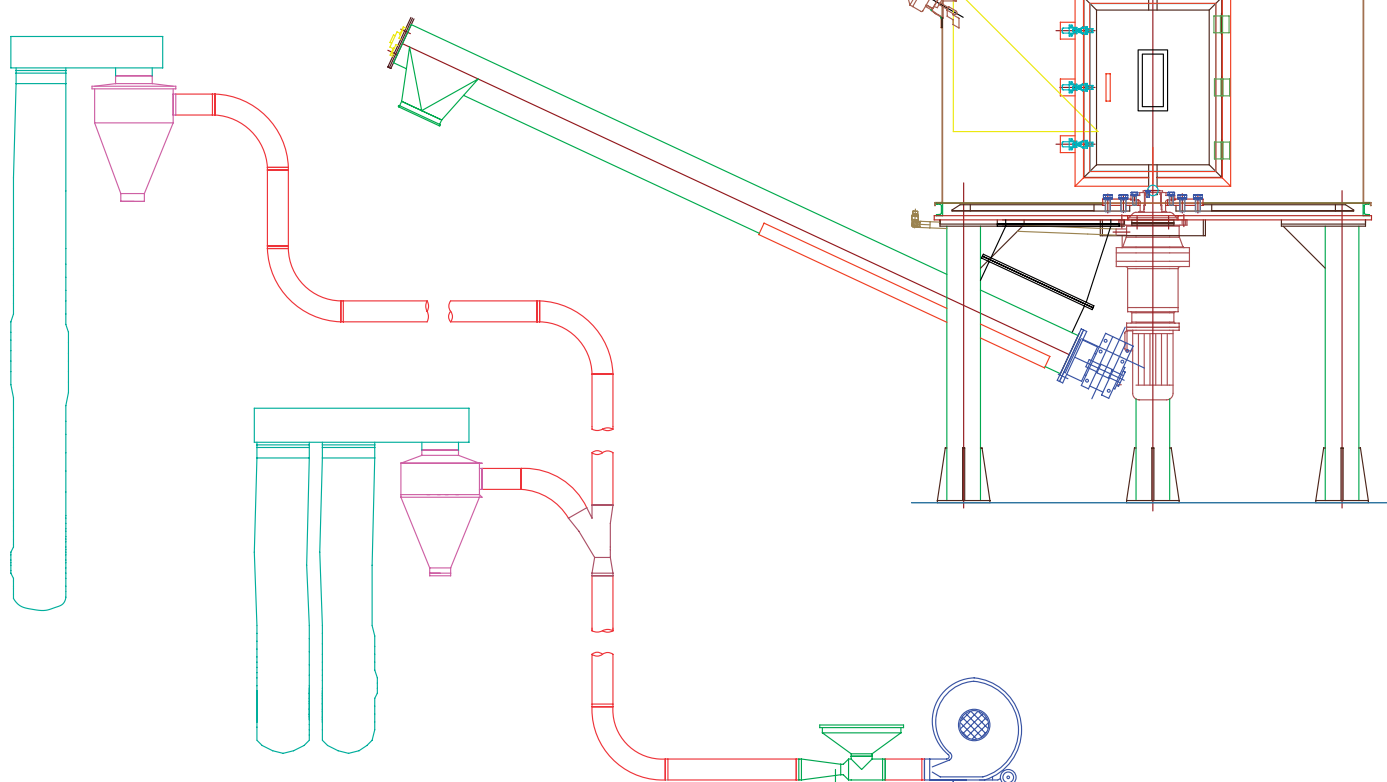
Dimensions in mm.
Dimensioni in mm.



BUFFER SILO WITH EXTRACTOR AND SCREW FOR SCRAPS

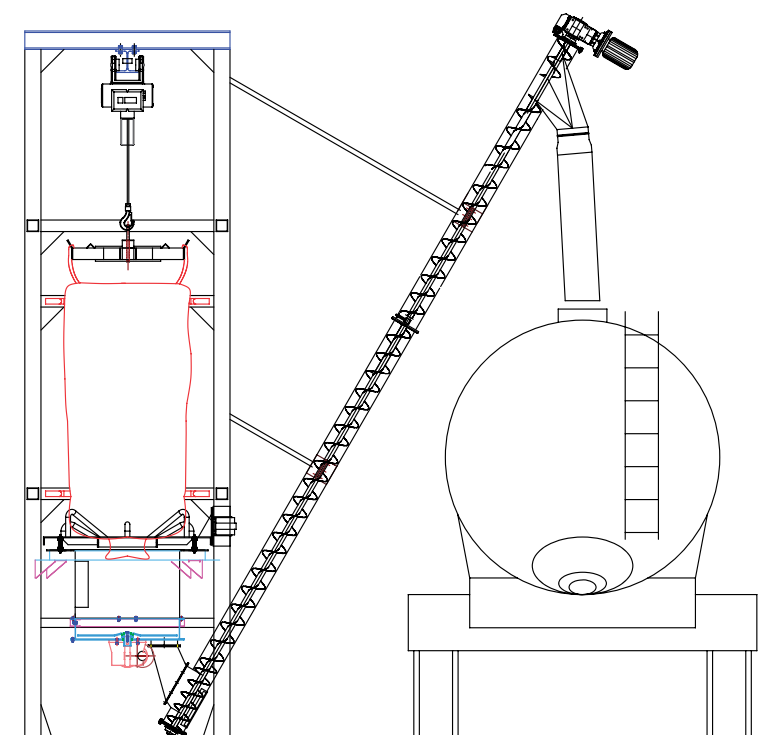
This Silo is available also in textile

*POLMONE DI STOCCAGGIO COMPLETO
DI ESTRATTORE E COCLEA PER PRODOTTI
LEGGERI*



TANKER LOADING SYSTEM FROM BIG-BAGS

*SISTEMA DI CARICO CISTERNA
CON COCLEA DA SVUOTA BIG-BAGS*



**SIPA/SOBITSCH**

Theodor-Korner-Strasse, 120/A
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
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Fax 0033/389252382
e-mail: serge.caoduro@wanadoo.fr

**TEBECO UG**

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www.TeBeCo-UG.de

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e-mail: ptf@ptfpro-tec.com
www.ptfpro-tec.com

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