

# HANDSTECHNOLOGY

BATCH-FREEZERS WITH MANUAL EXTRACTION AND TIME CONTROL

**MASTERGEL TIME CONTROL**  
**MANUAL SERIES**

# STAF59

the friendly ice cream company





## HANDSTECHNOLOGY

MANTECATORI AD ESTRAZIONE MANUALE E CONTROLLO TEMPO  
BATCH-FREEZERS WITH MANUAL EXTRACTION AND TIME CONTROL

Semplici da utilizzare, molto flessibili ed adattabili alle più svariate esigenze, i **mantecatori ad estrazione manuale** di Staff Ice System sono dotati di tecnologie all'avanguardia, sapientemente coniugate con la facilità di utilizzo per qualsiasi operatore.

*Easy to use, very adaptable to any kind of demand, the batch-freezers by Staff Ice System with manual extraction are provided with cutting edge technologies, wisely connected with the using ease for every operator.*



**MASTERGEL TIME CONTROL**  
**MANUAL** SERIES

**BFM 10****BTM 5**  
**BTM 10**

## VANTAGGI ADVANTAGES

LE POTENZIALITÀ DELLA SERIE BTM/BFM IN BREVE

**Micro magnetico per l'arresto dell'agitatore all'apertura del coperchio.**

*Micromagnetic device for stopping the mixer before opening the cover.*

**Doppio coperchio per l'inserimento di ingredienti con l'agitatore in movimento.**

*Double cover for adding ingredients while the mixer is working.*

**Vasca di produzione verticale permette di controllare la trasformazione della miscela durante tutta la fase di lavoro.**

*Vertical tank allows you to check state of mixing throughout the entire production cycle.*

**Agitatore con lama raschiante in polietilene (PE) a lunga durata. Tutte le parti a contatto con la miscela o il gelato sono in acciaio inox e in materiale atossico facilmente accessibili e smontabili per la pulizia.**

*Long-duration stirrer with rasp blade in polyethylene. All parts in contacts with the mix or ice-cream are in stainless steel and in nontoxic material; all are easily accessible and removable for cleaning.*

**In tutta la serie:**

*All the series:*



LOW NOISE



EASY CLEAN



**MASTERGEL TIME CONTROL**  
**MANUAL SERIES**

Pulizia agevole ed igiene sicura con lo scarico dell'acqua di lavaggio posto direttamente sulla vasca di produzione gelato.  
*Cleanliness and hygiene assured thanks to the washwater discharge located directly under the ice-cream production vat.*  
Elevato gradimento estetico; angoli arrotondati per una maggior sicurezza sul lavoro.  
*Beautiful exterior design. Rounded corners for better safety at work.*

**La serie BTM/BFM è connubio perfetto insieme alle V410 di casa "Staff".**

*The series BTM/BFM with V410 are the perfect combination by "Staff".*



V410 V con carrello

**MASTERGEL TIME CONTROL**  
**MANUAL SERIES**





**VASCHETTA L 2,5  
CON SPATOLA VISAGEL  
ICE CREAM BASIN L 2,5**

Dimensioni nette mm  
Net dimensions mm  
180x165x126



**VASCHETTA L 5  
CON SPATOLA VISAGEL  
ICE CREAM BASIN L 5**

Dimensioni nette mm  
Net dimensions mm  
360 x 165 x 120



**CARAPINA  
CON COPERCHIO 2,5 L / 7,5 L  
TUBE WITH COVER 2,5 L / 7,5 L**

Altezza  
Height  
H170

Altezza  
Heigh  
H250



**DOCCIA ESTERNA  
FLEXIBLE SHOWER**



**AGITATORE PER PANNA  
MONTATA, MOUSSE  
AGITATOR FOR WHIPPED  
CREAM, MOUSSE**



**STAMPANTE  
PASTORIZZATORE  
EXTERNAL PRINTER**



**SUPPORTO PER GEL BANCO CON RUOTE  
SUPPORT FOR MOD BTM BTX RT OW**

Dimensioni nette mm  
Net dimensions mm  
700x540x760  
Peso netto kg  
Net weight kg  
kg 15



**CARRELLO / TROLLEY  
Mod. V 410**

Dimensioni nette mm  
Net dimensions mm  
706x554x967  
Peso netto kg  
Net weight kg  
kg 13

**COPERCHI TRASPARENTI / TRANSPARENT COVER**

**PER CARAPINA DA 2,5 L  
FOR TUBE 2,5 L**



**PER CARAPINA DA 7,5 L  
FOR TUBE 7,5 L**



**COPERCHI VINTAGE / VINTAGE COVER**

**PER CARAPINA DA 2,5 L  
FOR TUBE 2,5 L**

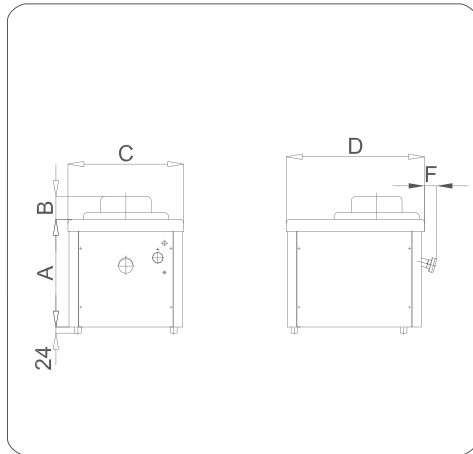


**PER CARAPINA DA 7,5 L  
FOR TUBE 7,5 L**

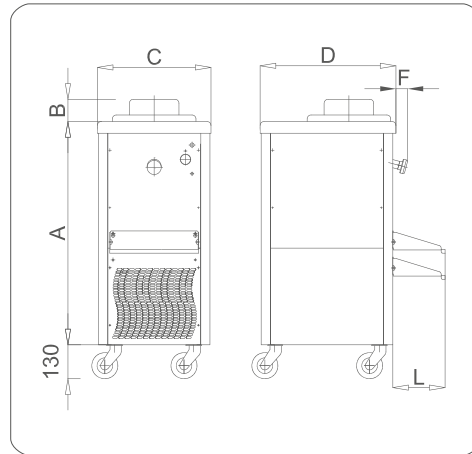


**ACCESSORI ACCESSORIES**

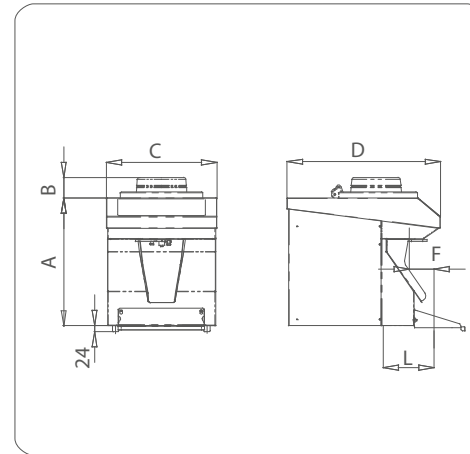
**BTM5/10**



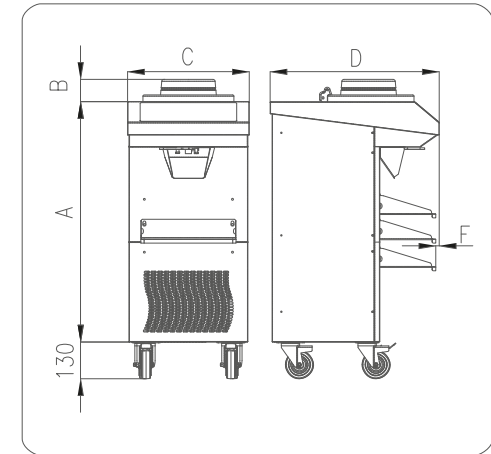
**BFM10**



**BTE150 / BTX150 / RT51**

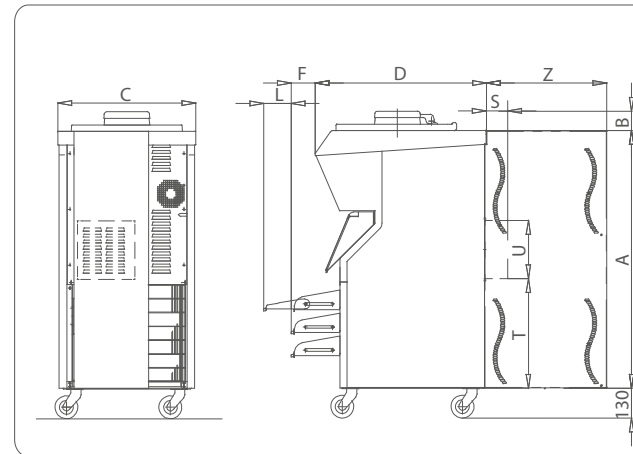
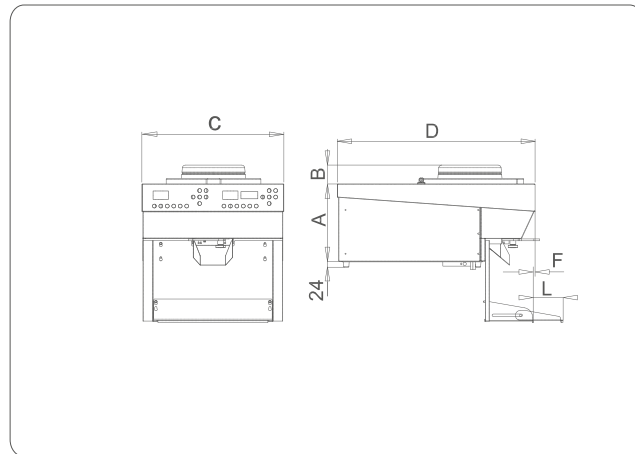


**BFE150 / BFX150 / R51**

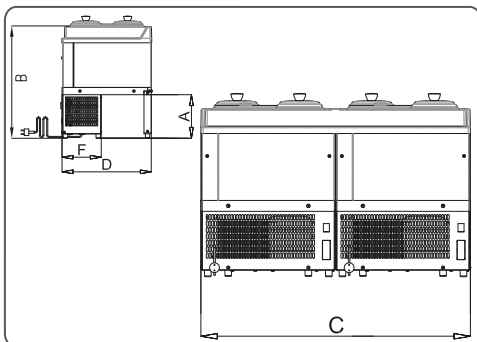


**BF400 / BFE600 / BFE1000 / BFE1500 / R152**  
**BFX400 / BFX600 / BFX1000 / BFX1500 / R151 MED/MAX**  
**R400 / R600 / R4014 / R4021 / P400 / P600**

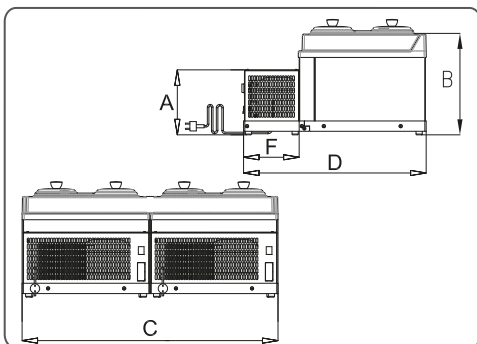
**RT151 / PT151**



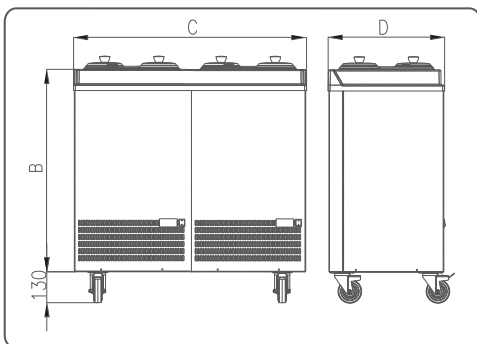
**V840 FI**



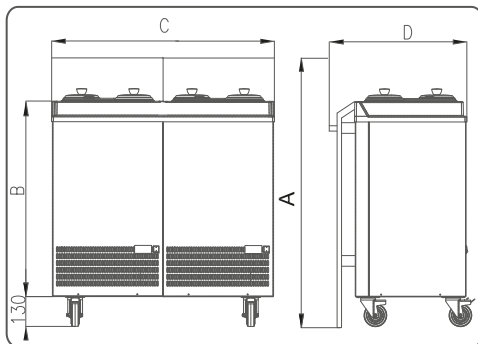
**V840 FS**



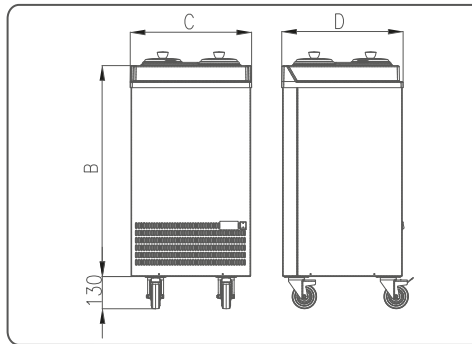
**V840 OW**



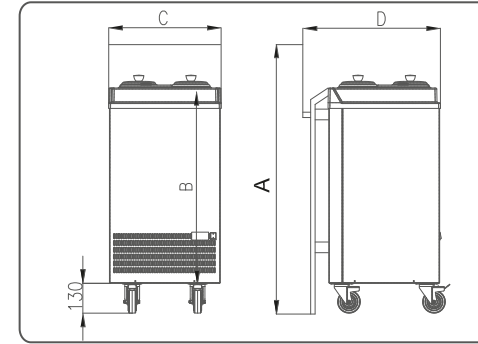
**Modulo GLS V840 OW**



**V410V OW/ V410C OW/ V420C OW**



**Modulo GLS V410V OW/ V410C OW/ V420C OW**



**TABELLA DELLE MISURE / TECHNICAL DATA SHEET OF THE DIMENSIONS**

	A	B	C	D	F	G	L	S	T	Z
BTM 5/10	405	85	435	520	44.5					
BFM 10	855	85	435	520	44.5		200			
BTE150 / BTX150 / RT51	492	85	435	605	97					
BFE150 / BFX150 / R51	864	85	435	605	12					
BFE400/ BFE600/ BFX400/ BFX600/ R151 / R152 / R400/ R600W/ P400 / P600W	1120	80	600	744	92		120			
BFE 1000W / BFE1500W / BFX1000A / BFX1500W / R4014W / R4021W	1120	85	600	744	92		120	93.5	476	
BFE 1000A / BFX1000A / BFE1500A / BFX1500A / P600A / R600A / R4014A / R4021A	1120	85	600	744	92		120			525
RT151 / PT151	330	85	600	836			120			
V410V / V410C / V420C OW		904/834 862	495	495						
V840C FS / V840C FI	250/240	392/620	983	495						
V840C OW		862	983	495						
V410V FS / V410C FS / V420C FS	251	433/363 391	495	706	215	843				
V410V FI / V410C FI / V420C FI	240	658/588 616	495	491	215	1062				
V410V / V410C / V420C FS con carrello	870	1063/993 1021	554	703		1468				
Modulo BFE150 / BFX150 / R51 GLS	1215	85	435	733	12					
Modulo V410V / V420C / V410C OW GLS	1215	904/834 862	497	624						
Modulo V840C OW GLS	1215	862	1000	624						



MODELLO Type	BTM5	BTM10	BFM10	BFE 150	BFE 150	BFE 400	BFE 600	BFE 1000	BFE 1500	BTX 150	BFX 150	BFX 400	BFX 600	BFX 1000	BFX 1500	RT51	R51	R151 MED	R151 MAX	R4014	R4021
QUANTITÀ INTRODotta PER CICLO Quantity introduced per batch <b>KG</b> <b>L</b>	1,15 / 1,5 1-1,3	1,15 / 2,3 1-2	1,15 / 2,3 1-2	1,15 / 2,3 1-2	1,15 / 2,3 1-2	2,3 / 5,75 2-5	2,3 / 8 2-7	5,75 / 16 5-14	8 / 24 7-21	1,15 / 2,3 1-2	1,15 / 2,3 1-2	2,3 / 5,75 2-5	2,3 / 8 2-7	5,75 / 16 5-14	8 / 24 7-21	1,15 / 2,3 1-2	1,15 / 2,3 1-2	2,3 / 5,75 2-5	2,3 / 8 2-7	5,75 / 16 5-14	8 / 24 7-21
PROD. ORARIA L Hourly production L	6	10	10	15	15	40	60	100	150	15	15	40	60	100	150	15	15	40	60	100	150
PASTORIZZAZIONE CONSERVAZIONE L Pasteurization Conservation	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5 (50 min)	5 (50 min)	15 (55 min)	15 (50 min)	40 (100 min)	40 (80 min)
CREMA PASTICCERA L Custard Cream L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5 (50 min)	5 (50 min)	15 (55 min)	15 (50 min)	40 (100 min)	40 (80 min)
PASTOMANTECAZIONE L (con riscaldamento a 85° C) Pasto-freezing L (heating up to 85° C)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1 (20 min) 2 (35 min)	1 (20 min) 2 (35 min)	2 (20 min) 5 (30 min)	4 (18 min) 7 (28 min)	5 (20 min) 14 (30 min)	7 (18 min) 21 (28 min)
DIMENSIONI NETTE mm Net dimension mm <i>DI/WH</i>	570 x435 x491 +24	570 x435 x491 +24	720 x435 x950 +130	592 x435 x714	592 x435 x944 +130	850 x600 x1205 +130	850 x600 x1205 +130	850 x600 x1205 +130	942 x600 x1205 +130	592 x435 x571 +24	592 x435 x944 +130	850 x600 x1205 +130	850 x600 x1205 +130	942 x600 x1205 +130	942 x600 x1205 +130	592 x435 x571 +24	702 x435 x944 +130	850 x600 x1205 +130	850 x600 x1205 +130	942 x600 x1205 +130	942 x600 x1205 +130
PESO NETTO Kg Weight Kg	40	45	66	68	69	180	207	320	325	58	69	180	207	320	325	58	71	176	215	340	345
POTENZA W Power W	700	1100	1100	1600	1600	4000	5800	7500	9900	1600	1600	4000	5800	7500	9900	1700	1700	4000	5800	7500	9900
TENSIONE STANDARD Standard voltage	230-50-1	230-50-1	230-50-1	230-50-1	230-50-1	400-50-3 + N	400-50-3 + N	400-50-3 + N	400-50-3 + N	230-50-1	230-50-1	400-50-3 + N	400-50-3 + N	400-50-3 + N	400-50-3 + N	230-50-1	230-50-1	400-50-3 + N	400-50-3 + N	400-50-3 + N	400-50-3 + N

56

LE PRODUZIONI POSSONO VARIARE IN FUNZIONE DELLE TEMPERATURE E DEI PRODOTTI IMPIEGATI

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