



1.	<b>Delivery and Warranty Terms</b>	7
1.1	Introduction	
1.2	Storing and using this manual	
1.3	Warranty Terms	
1.4	Machine description	
1.5	Machine use	
1.6	Improper use	
1.7	Machine data and specifications	
1.8	Protections and Safety devices	
1.9	Warning signs and labels	
1.10	Operating position	
1.11	Operating location	
1.12	Lighting	
1.13	Vibrations	
2.	<b>Technical Specifications</b>	12
2.1	Main parts	
2.2	Technical specifications	
2.3	Maximum size of the food product to cut	
2.4	Machine measurements and weight	
2.5	Noise level	
2.6	Wiring diagrams	
2.6.1	Three-phase wiring diagram 380V	
2.6.2	Single-phase wiring diagram 220V	
2.6.3	Three-phase wiring diagram connected 220V	
3.	<b>Testing, Transport, Delivery and Installation</b>	17
3.1	Testing	
3.2	Delivery and installation of the machine	
3.2.1	List of equipment provided	
3.3	Installation	
3.3.1	Disposing of packaging materials	
3.3.2	Handling the machine	
3.4	Connecting to mains power supply	
3.4.1	Three-phase machine 380 Volt-50Hz and three phase machine 220 Volt-50 Hz	
3.4.2	Single-phase machine 220 Volt-50 Hz	
4.	<b>Controls and indicator lights</b>	18
4.1	List of controls and indicator lights	
5.	<b>Starting and Stopping</b>	19
5.1	Checking power supply connection	
5.2	Checking efficiency and fitting of safety protections and devices	
5.3	Starting the machine	
5.4	Stopping the machine	



### DOCUMENTAZIONE TECNICA / TECHNICAL DOCUMENTATION

Documenti tecnici di riferimento dei modelli/Reference technical documentation of models: SO 1550 E3, SO 1650 E3, SO 1840 E3
Attestato di Esame CE del Tipo di riferimento/Reference EC Type-Examination Certificate: IG-340-2011 rev. 2 del/rev.26/02/2014
Fascicolo Tecnico/Technical File: "FT - SO1650-1840" rev. 0 del/rev.25/11/2011 "FT - 1550A-1650A-1840" rev. 0 del/rev.26/02/2014
Attestato di Esame CE del Tipo di riferimento/Reference EC Type-Examination Certificate: "RIMAN 2014" rev. 0 del/rev.26/02/2014
Documenti tecnici di riferimento dei modelli/Reference technical documentation of models: SO 1650 BREMEN, SO 1650 INOX, SO 1650 INOX START, SO 1840 INOX START
Attestato di Esame CE del Tipo di riferimento/Reference EC Type-Examination Certificate: "RIMAN 2011" rev. 2 del/rev.26/02/2014
Fascicolo Tecnico/Technical File: "T - SO1650 IX" rev. 0 del/rev.25/11/2011 "T - 1650 IK-FB-X-1840X" rev. 0 del/rev.26/02/2014 "T - RIMAN 2014" rev. 0 del/rev.26/02/2014
Documenti tecnici di riferimento dei modelli/Reference technical documentation of models: SO 2020 INOX, SO 2400 INOX
Attestato di Esame CE del Tipo di riferimento/Reference EC Type-Examination Certificate: "S - 2020" rev. 1 del/rev.24/04/2013
Fascicolo Tecnico/Technical File: "T - SO2020-2400" rev. 0 del/rev.25/11/2011 "T - ESTENSIONI" rev. 0 del/rev.25/11/2011
Documenti tecnici di riferimento del modello/Reference technical documentation of models: SO 3100 INOX
Attestato di Esame CE del Tipo di riferimento/Reference EC Type-Examination Certificate: "G-347-2011 rev. 1 del/rev.24/04/2013
Fascicolo Tecnico/Technical File: "FT - S3100INOX" rev. 0 del/rev.25/11/2011 "FT - ESTENSIONI" rev. 0 del/rev.25/11/2011

### SO 1650

1	LF1000416001	47	LF2001032
2	LF1000416010	48	LF2001037
3	LF1000416020	49	LF2001039
4	LF1010033	50	LF2001081
5	LF1010034	51	LF2010008
6	LF1010050	52	LF2010025
7	LF1010069	53	LF2010032
8	LF1010069A	54	LF2010108
9	LF1010072	55	LF2010109
10	LF1010072A	56	LF2010517
11	LF1010080	57	IX2125005
12	LF1010084	58	IX2125006
13	LF1010086	59	IX2125008
14	LF1010704	60	IX2125010
15	LF1030522050	61	IX2125012
16	LF1034002	62	IX21587LC006
17	LF1061104	63	IX21587LC010
18	LF1110005	64	IX2439010
19	LF1201001	65	IX2472042
20	LF1210001	66	IX26798A008
21	LF1210002	67	IX27380004020
22	LF1400416004	68	IX273807X200412
23	LF1400416016	69	IX279813.5013
24	LF1452501	70	IX279813.5009,5
25	LF1510002	71	IX27985004012
26	LF1510004	72	IX27991005014
27	LF1510704	73	IX27991005018
28	LF151650U16	74	IX27991008020
29	LF1810516	75	IX27991010016
30	LF2000415007	76	IX29021008024
31	LF2000416001	77	IX29021008032
32	LF2000416004	78	IX29021012036
33	LF2000416013	79	IX2912005012
34	LF2000416016	80	IX2912006020
35	LF2000416019	81	IX2912006025
36	LF2000416020	82	IX2913006060
37	LF2000416022	83	IX2913010030
38	LF2000416028	84	IX2916006016
39	LF2000416029	85	IX2933006020
40	LF2000416031	86	IX2933008020
41	LF2000416034	87	IX2933008022
42	LF2000416038	88	IX2933010035
43	LF2001014	89	IX2934006
44	LF2001027	90	IX2934008
45	LF2001028	91	IX2982004
46	LF2001030	92	IX2982006