

RICEVITORI IMPIANTI SYSTEMS RECEIVERS

R

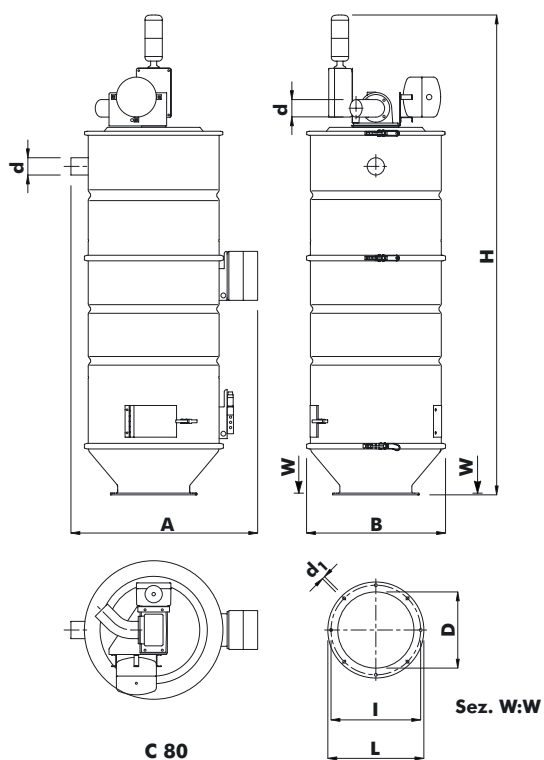
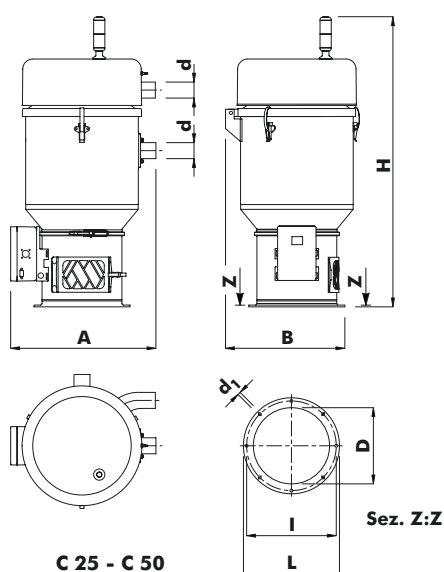
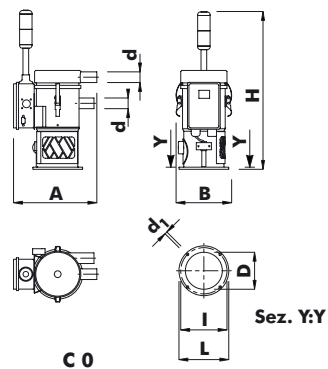
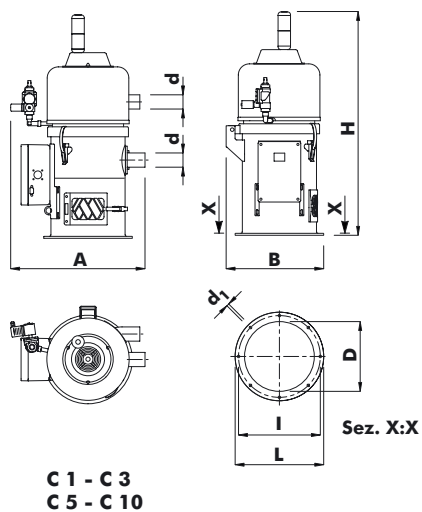
Caratteristiche tecniche - Technical specifications

Modello Model	Capacità Capacity dm ³	Diametro tubazioni Pipe diameter		Fori flangia Flange holes		Tensione Voltage V
		Standard [Ø mm]	Optional [Ø mm]	N.	Ø mm	
R 0	0,5	30	-	4	7	24 dc
R 1	1,0	40	30 *	8	7	24 dc
R 3	3,0	40	50 *	8	7	24 dc
R 5	5,0	40	50 *	8	9	24 dc
R 10	10,0	50	40 *	8	9	24 dc
R 25	25,0	50	60 *	8	9	24 dc
R 50	50,0	50	60 *	8	9	24 dc
R 80	80,0	60	-	8	9	24 dc

* E' necessario acquisire separatamente un kit d'adattamento / It is required the separate purchase of an adapting kit.



RICEVITORI IMPIANTI SYSTEMS RECEIVERS

R

Dimensioni - Dimensions

Modello Model	A	B	H	d	D	L	I	d ₁	Peso Weight
	mm	mm	mm	Ø mm	Ø mm	Ø mm	Ø mm	Ø mm	kg
R 0	257	156	499	30	104	140	130	4 x 7	4,5
R 1	294	219	619	40	140	195	180	8 x 7	7,0
R 3	348	274	629	40	196	249	230	8 x 7	8,0
R 5	393	322	670	40	238	300	280	8 x 9	11,0
R 10	393	322	850	50	238	300	280	8 x 9	13,0
R 25	443	431	906	50	238	300	280	8 x 9	16,0
R 50	443	431	1178	50	238	300	280	8 x 9	19,0
R 80	608	492	1200	60	238	300	280	8 x 9	30,0



ONE WIRE SUCTION UNITS

VTS



Technical features

Model	Suction Unit	Motor power	Throughput	Vacuum	Noise level
	Type	kW	- Length = 20 m - Height = 4 m kg/h	mbar	dbA
VTS 20	One-stage side channels	1,6	450*	200	64
VTS 30	One-stage side channels	3,0	800*	260	69
VTS 40	Two-stage side channels	4,0	1000*	370	72
VTS 50	Two-stage side channels	5,5	1200*	410	73
VTS 52	Two-stage side channels	5,5	1350*	530	71
VTS 53	Three-stage side channels	7,5	1500*	680	71
VTS 70	Two-stage side channels	7,5	1700*	360	74
VTS 72	Two-stage side channels	7,5	3000*	450	70
VTS 110	Two-stage side channels	11,0	2500*	440	74
VTS 112	Two-stage side channels	11,0	3300*	530	70
VTS 113	Three-stage side channels	11,0	4200*	610	71

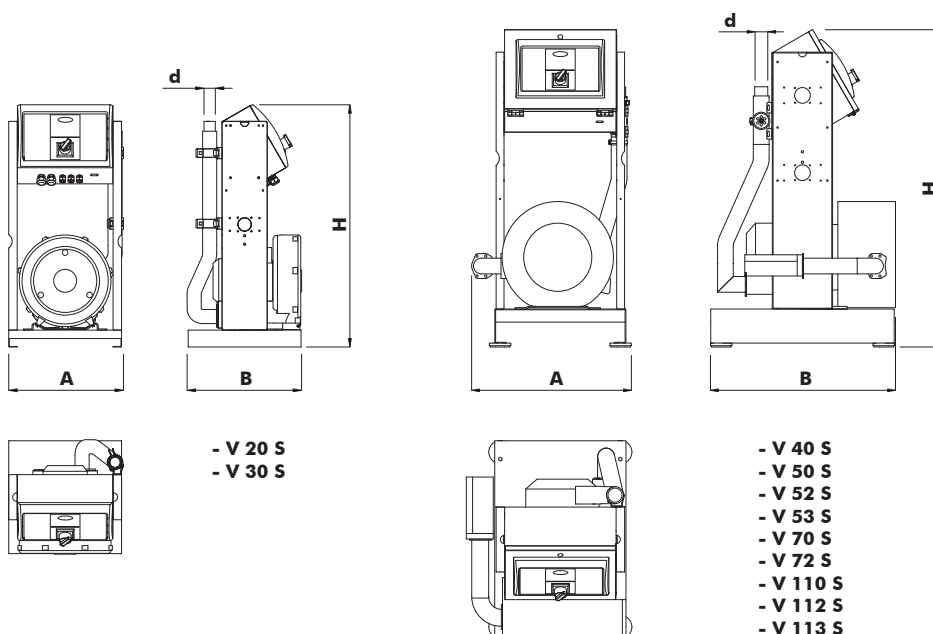
Standard power supply: **400V/3ph/50Hz**.

* Referring throughput with materials in granules (Bulk density = 0,65 kg/dmc)



ONE WIRE SUCTION UNITS

VTS



Compatibility between suction units and filters

Suction units \ Filters	VTS 20	VTS 30	VTS 40	VTS 50	VTS 52	VTS 53	VTS 70	VTS 72	VTS 110	VTS 112	VTS 113
FC 20	●	●									
FC 25		●	●	●	●	●	○	○			
FC 31		○	●	●	●	●	●	●	○	○	○
FC 41			○	●	●	●	●	●	●	●	●
FC 61				○	○	○	●	●	●	●	●
FC 41 M			○	●	●	●	●	●	●	●	●
FC 61 M				○	○	○	●	●	●	●	●
FC 81 M							○	○	●	●	●

○ = Possible combinations.
● = Recommended combinations.

Dimensions

Model	A	B	H	d	Weight
	mm	mm	mm	Ø mm	kg
VTS 20	408	360	870	40 - 50	42,0
VTS 30	470	430	950	50	70,0
VTS 40	622	652	1197	50 - 60	86,5
VTS 50	622	652	1197	50 - 60	113,0
VTS 52	642	1002	1125	50 - 60	150,0
VTS 53	642	1002	1125	50 - 60	169,0
VTS 70	792	758	1247	60	224,0
VTS 72	642	1002	1125	60	186,0
VTS 110	792	759	1247	60	249,5
VTS 112	642	1002	1125	60	218,5
VTS 113	642	1030	1125	60	242,0



FILTRI A CICLONE CYCLONE FILTERS FC

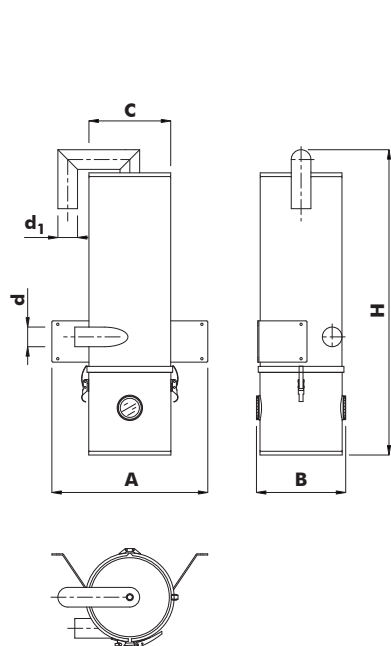
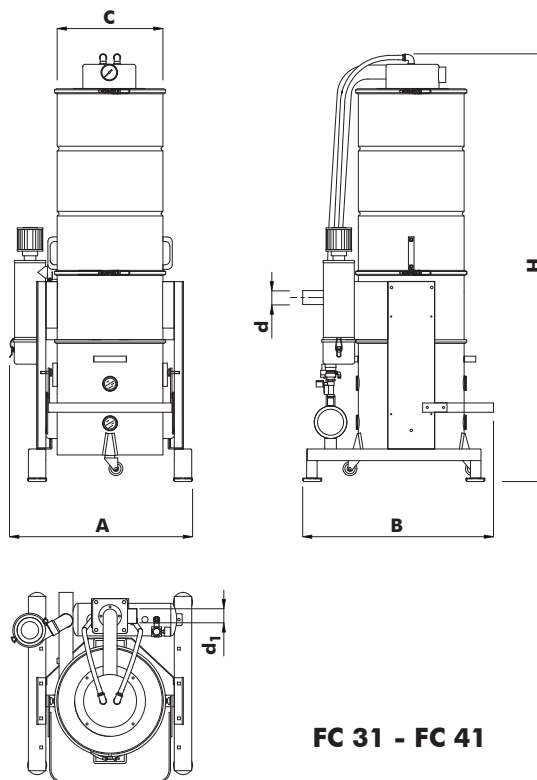


Caratteristiche tecniche - Technical specifications

Modello Model	Tipo filtro Filter type	Materiale filtro Filter material	Grado filtrazione Filtering level	Contenitore polveri Container for powder dm ³	Tensione Voltage V
FC 20	Cartuccia / Cartridge	Cellulosa / Cellulose	2 micron	4,5	24 dc
FC 25	Cartuccia / Cartridge	Cellulosa / Cellulose	2 micron	10	24 dc
FC 31	Cartuccia / Cartridge	Cellulosa / Cellulose	2 micron	28	24 dc
FC 41	Cartuccia / Cartridge	Cellulosa / Cellulose	2 micron	40	24 ac



FILTRI A CICLONE CYCLONE FILTERS FC

**FC 20 - FC 25****FC 31 - FC 41**

Compatibilità unità aspiranti e filtri Compatibility between suction units and filters

Unità aspiranti Suction units	V 10 S V 10 Q	V 20 S V 20 Q VTS 20	V 30 S V 30 Q VTS 30 KMS 30 KSS 30	VTN 30 KMN 30 KSN 30	V 40 S V 40 Q VTS 40 KMS 40 KSS 40	VTN 40 KMN 40 KSN 40	V 50 S V 50 Q VTS 50 KMS 50 KSS 50	VTN 50 KMN 50 KSN 50	VTS 52 KMS 52 KSS 52	VTS 53 KMS 53 KSS 53	V 70 S V 70 Q VTS 70 KMS 70 KSS 70	VTS 72 KMS 72 KSS 72	VTK 70	VTN 90 KMN 90 KSN 90	V 110 S V 110 Q VTS 110 KMS 110 KSS 110	VTS 112 KMS 112 KSS 112	VTS 113 KMS 113 KSS 113	VTK 110	VTK 150
Filtri / Filters																			
FC 20	●	●	●																
FC 25			●		●		●				●								
FC 31				●	●	●	●		●	○	●	○			●	○			
FC 41					○	●	●	●	●	●	●	●	●	●	●	●	●	○	○

○ = Abbinamenti possibili / Possible combinations.

● = Abbinamenti consigliati / Recommended combinations.

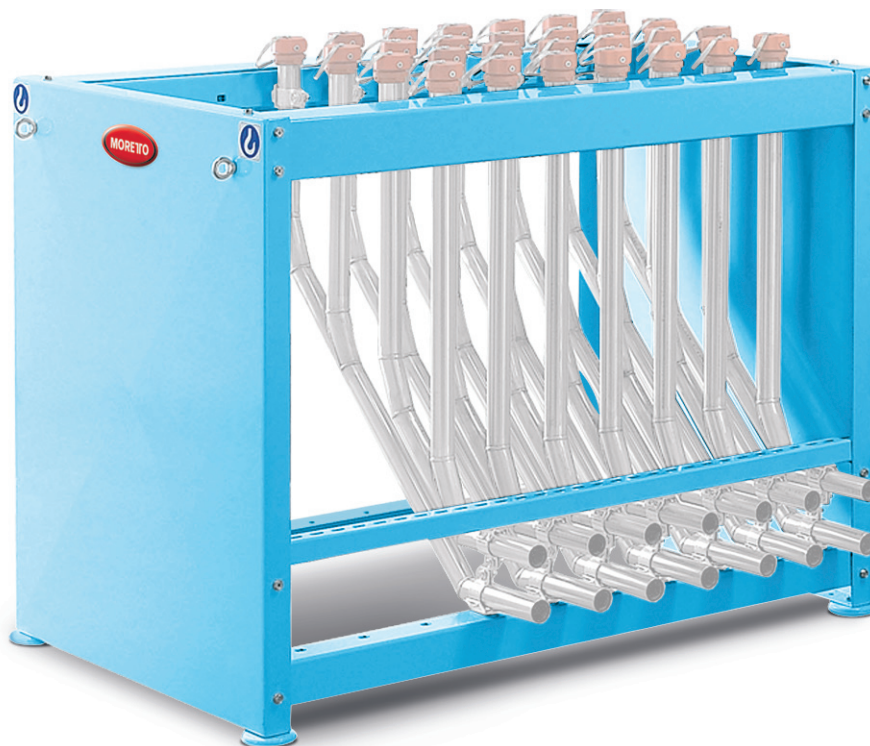
Dimensioni - Dimensions

Modello Model	A	B	H	d	d ₁	C	Peso Weight kg
	mm	mm	mm	Ø mm	Ø mm	Ø mm	
FC 20	396	249	700	50	50	208	12,5
FC 25	448	346	818	60	60	300	26,5
FC 31	669	744	1581	60	60	353	79,5
FC 41	776	821	1852	60	63	455	90,5



MANUAL MANIFOLD FRAMES

TLC S



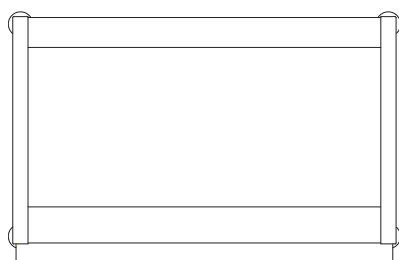
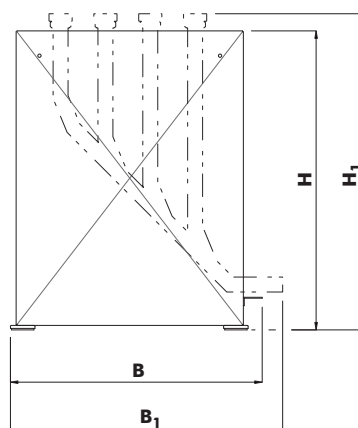
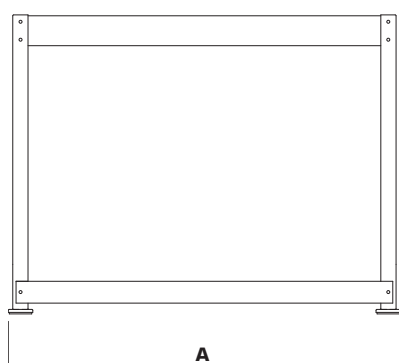
Technical features

<i>Model</i>	<i>Manual manifold</i>	<i>Contemporaneity</i>	<i>Material</i>
	N°	N°	
TLC 05 S 3	5	3	<i>Painted steel</i>
TLC 05 S 4	5	4	<i>Painted steel</i>
TLC 05 S 5	5	5	<i>Painted steel</i>
TLC 10 S 3	10	3	<i>Painted steel</i>
TLC 10 S 4	10	4	<i>Painted steel</i>
TLC 10 S 5	10	5	<i>Painted steel</i>
TLC 15 S 3	15	3	<i>Painted steel</i>
TLC 15 S 4	15	4	<i>Painted steel</i>
TLC 15 S 5	15	5	<i>Painted steel</i>
TLC 20 S 3	20	3	<i>Painted steel</i>
TLC 20 S 4	20	4	<i>Painted steel</i>
TLC 20 S 5	20	5	<i>Painted steel</i>



MANUAL MANIFOLD FRAMES

TLC S



Dimensions

<i>Model</i>	A	B	H	B₁	H₁	Weight
	mm	mm	mm	mm	mm	kg
TLC 05 S 3	712	692	1000	760	1060	40
TLC 05 S 4	712	842	1000	910	1060	47
TLC 05 S 5	712	992	1000	1060	1060	53
TLC 10 S 3	1312	692	1000	760	1060	63
TLC 10 S 4	1312	842	1000	910	1060	80
TLC 10 S 5	1312	992	1000	1060	1060	92
TLC 15 S 3	1912	692	1000	760	1060	70
TLC 15 S 4	1912	842	1000	910	1060	85
TLC 15 S 5	1912	992	1000	1060	1060	97
TLC 20 S 3	2512	692	1000	760	1060	85
TLC 20 S 4	2512	842	1000	910	1060	97
TLC 20 S 5	2512	992	1000	1060	1060	110



CENTRALINA DI SMISTAMENTO AUTOMATICA DOLPHIN DOLPHIN AUTOMATIC SORTING STATION

DOLPHIN



Caratteristiche tecniche - Technical specifications

Unità base / Base units

Modello Model	Ingressi Inlets N°	Uscite Outlets N°	Alimentazione elettrica Electrical supply	Potenza installata Installed power kW
DOLPHIN 12	1 ÷ 12	1 ÷ 12	230V/3ph/50-60Hz	0,15
DOLPHIN 24	1 ÷ 24	1 ÷ 24	230V/3ph/50-60Hz	0,15
DOLPHIN 36	1 ÷ 36	1 ÷ 36	230V/3ph/50-60Hz	0,15

Bracetti mobili / Moving arms

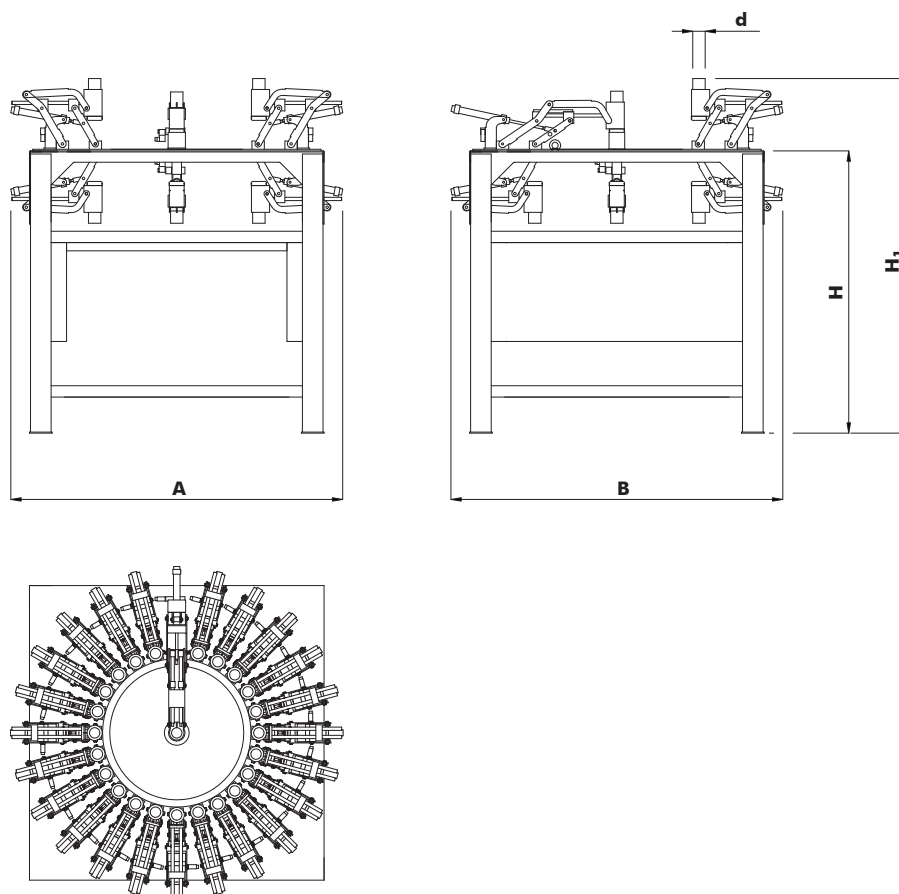
Modello Model	Diametro tubazioni Pipes diameter Ø mm	Base Base	Consumo aria compressa per ciclo Compressed air consumption per cycle		Tempo azionamento Operation time Secondi / Seconds
			bar	NI	
UM 12 D 40	40	DOLPHIN 12	6 ÷ 8	0,8 ÷ 1,0	0,5
UM 12 D 50	50	DOLPHIN 12	6 ÷ 8	0,8 ÷ 1,0	0,5
UM 12 D 60	60	DOLPHIN 12	6 ÷ 8	0,8 ÷ 1,0	0,5
UM 24 D 40	40	DOLPHIN 24	6 ÷ 8	1,7 ÷ 2,2	0,8
UM 24 D 50	50	DOLPHIN 24	6 ÷ 8	1,7 ÷ 2,2	0,8
UM 24 D 60	60	DOLPHIN 24	6 ÷ 8	1,7 ÷ 2,2	0,8
UM 36 D 40	40	DOLPHIN 36	6 ÷ 8	2,3 ÷ 2,6	1,2
UM 36 D 50	50	DOLPHIN 36	6 ÷ 8	2,3 ÷ 2,6	1,2
UM 36 D 60	60	DOLPHIN 36	6 ÷ 8	2,3 ÷ 2,6	1,2



CENTRALINA DI SMISTAMENTO AUTOMATICA DOLPHIN

DOLPHIN AUTOMATIC SORTING STATION

DOLPHIN



Dimensioni - Dimensions

Modello Model	A	B	H	H ₁	d	Peso Weight
	n.	mm	mm	mm	Ø mm	kg
DOLPHIN 12	954	952	1383	1751	—	200
DOLPHIN 24	1613	1613	1378	1721	—	320
DOLPHIN 36	2235	2235	1670	2135	—	815
UM 12 D 40	—	—	—	—	40	9
UM 12 D 50	—	—	—	—	50	9
UM 12 D 60	—	—	—	—	60	9
UM 24 D 40	—	—	—	—	40	11,5
UM 24 D 50	—	—	—	—	50	11,5
UM 24 D 60	—	—	—	—	60	11,5
UM 36 D 40	—	—	—	—	40	14,5
UM 36 D 50	—	—	—	—	50	14,5
UM 36 D 60	—	—	—	—	60	14,5