



MACCHINE SPECIALI SRL

Via Remo Brambilla n. 2
20863 Concorezzo (MB)
Milano - Italy
Tel. + 39 039 6040490
Fax + 39 039 6049961

E-mail: macchinepeciali@macchinepeciali.it
Internet: <http://www.macchinepeciali.it>

rif. 4.0630.3



MULTIWIRE PAY-OFF "SV 630 CA 120"

PRODUCTS

Copper multiwire

USE
FEEDING OF

Double Twist
DTV 630 and 800
for production of 19
wires concentric and
compacted strands.



BOBBINS

630 DIN
560 DIN
500 DIN
400 DIN

Pneumatic pintles with
electrical and pneumatic
safety device.

CALIBRE A.W.G.	DIAMETER mm.	SECTION mmq
12	2.05300	3.309
13	1.82800	2.623
14	1.62800	2.080
15	1.45000	1.651
16	1.29100	1.309
17	1.15000	1.039
18	1.02400	0.823
19	0.91160	0.652
20	0.81180	0.517
21	0.72290	0.410
22	0.64380	0.325
23	0.57330	0.258
24	0.51060	0.205
25	0.45470	0.162
26	0.40490	0.129
27	0.36060	0.102
28	0.32110	0.081
29	0.28590	0.064
30	0.25460	0.051
31	0.22680	0.040
32	0.20190	0.032
33	0.18000	0.025
34	0.16010	0.020
35	0.14260	0.016
36	0.12700	0.013
37	0.11310	0.010
38	0.10070	0.008
39	0.08969	0.006
40	0.07987	0.005
41	0.06330	0.003
42	0.05000	0.002



CALIBRE A.W.G.	DIAMETRO mm.	SECTION mmq
1000	25.30	505.80
900	24.00	455.20
850	23.40	429.90
800	22.60	404.60
750	21.90	379.30
700	21.20	354.20
650	20.04	328.80
600	19.70	303.70
550	18.80	279.30
500	17.95	253.10
450	17.00	228.00
400	16.00	202.60
350	15.00	177.60
300	13.90	152.20
250	12.70	126.80
4/0	11.65	107.21
3/0	10.40	85.030
2/0	9.250	67.430
1/0	8.250	53.480
1	7.348	42.384
2	6.554	33.720
3	5.827	26.654
4	5.189	21.137
5	4.621	16.763
6	4.115	13.292
7	3.665	10.544
8	3.264	8.3620
9	2.906	6.6290
10	2.588	5.2580
11	2.305	4.1710

- SPEED:
- TENSION :
- ALARMS:

120 mt/min. on bobbin with 300 mm dia drum.

Pulling on the product can be adjusted also during unwinding from 0.5 to 25 N (from 0.500 to 2.5 Kg), a special pneumatic "relieving" device ensures the pulling precision on the products.

In case of : open protections, open pintles, high and low dancer, lack of air