

AccessionIndex: TCD-SCSS-U.20121208.032

Accession Date: 8-Dec-2012

Accession By: Prof.J.G.Byrne

Object name: OMARO Charts

Vintage: c.19xx

Synopsis: Sliderules.

Description:

Text ...

Photographs courtesy Prof.J.G.Byrne and Dr.Arthur Hughes.

The homepage for this catalog is at: <https://www.scss.tcd.ie/SCSSTreasuresCatalog/>

Click '*Accession Index*' (1st column listed) for related folder, or '*About*' for further guidance.

Accession Index	Location	Vintage	Object and Identification
TCD-SCSS-U.20121208.032.01		c.19xx	<Mfgr?> <model?> sliderule. S/N: <???
TCD-SCSS-U.20121208.032.02		c.19xx	
TCD-SCSS-U.20121208.032.03		c.198x	
TCD-SCSS-U.20121208.032.04		c.198x	
TCD-SCSS-U.20121208.032.05		c.19xx	
TCD-SCSS-U.20121208.032.06		c.198x	
TCD-SCSS-U.20121208.032.07		c.198x	
TCD-SCSS-U.20121208.032.08		c.19xx	
TCD-SCSS-U.20121208.032.09		c.198x	
TCD-SCSS-U.20121208.032.10		c.198x	
TCD-SCSS-U.20121208.032.11		c.19xx	
TCD-SCSS-U.20121208.032.12		c.198x	
TCD-SCSS-U.20121208.032.13		c.198x	
TCD-SCSS-U.20121208.032.14		c.198x	
TCD-SCSS-U.20121208.032.15		c.19xx	
TCD-SCSS-U.20121208.032.16		c.198x	
TCD-SCSS-U.20121208.032.17		c.198x	

TCD-SCSS-U.20121208.032.18		c.19xx	
TCD-SCSS-U.20121208.032.19		c.198x	
TCD-SCSS-U.20121208.032.20		c.198x	
TCD-SCSS-U.20121208.032.21		c.19xx	
TCD-SCSS-U.20121208.032.22		c.198x	
TCD-SCSS-U.20121208.032.23		c.198x	

The following instruction manuals are properly part of the literature category of this catalog, but are listed here too for convenience.

Accession Index	Object with Identification
TCD-SCSS-V.20121208.???	

References:

1. Authors, *Title*, Publication, Publisher, Date.
2. Authors, *Title*, Publication, Publisher, Date.
3. Authors, *Title*, Publication, Publisher, Date.

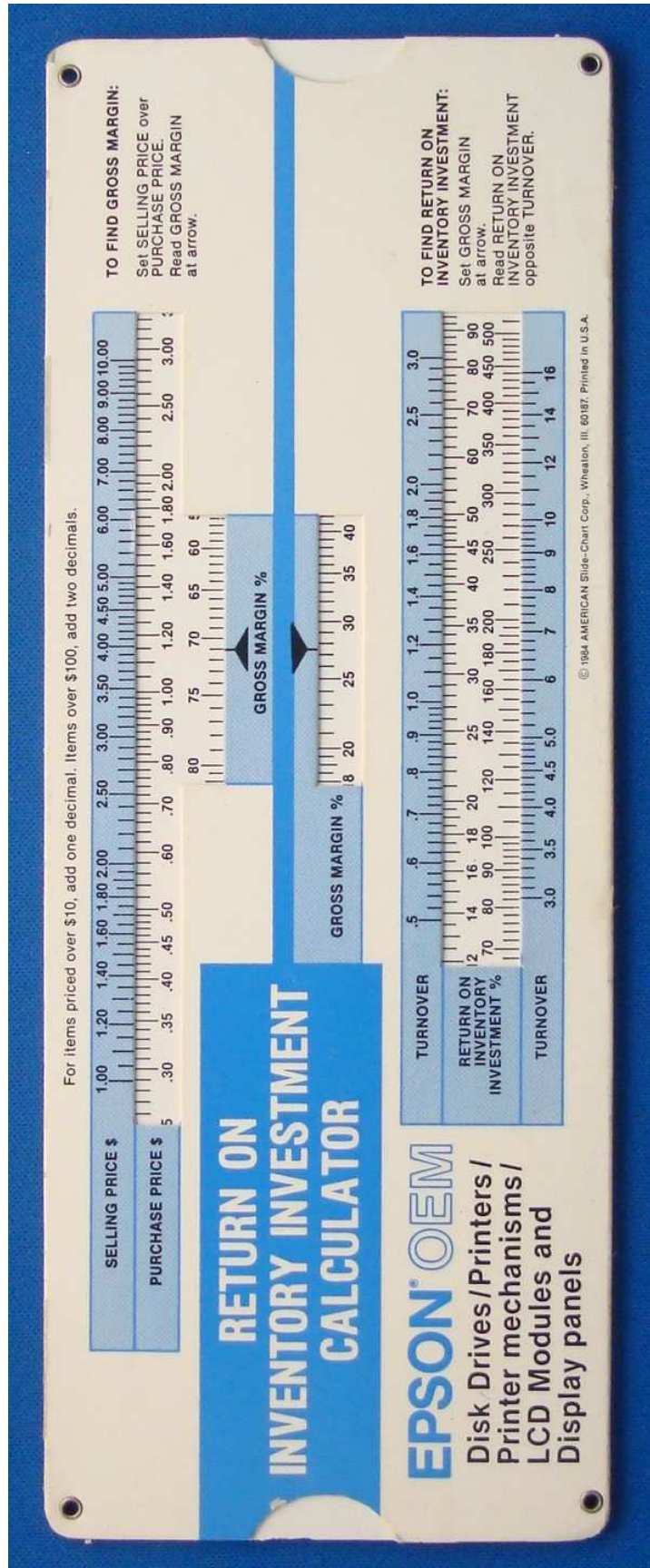


Figure 1: TCD-SCSS-U.20121208.032-fig01

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Figure 2: TCD-SCSS-U.20121208.032-fig02

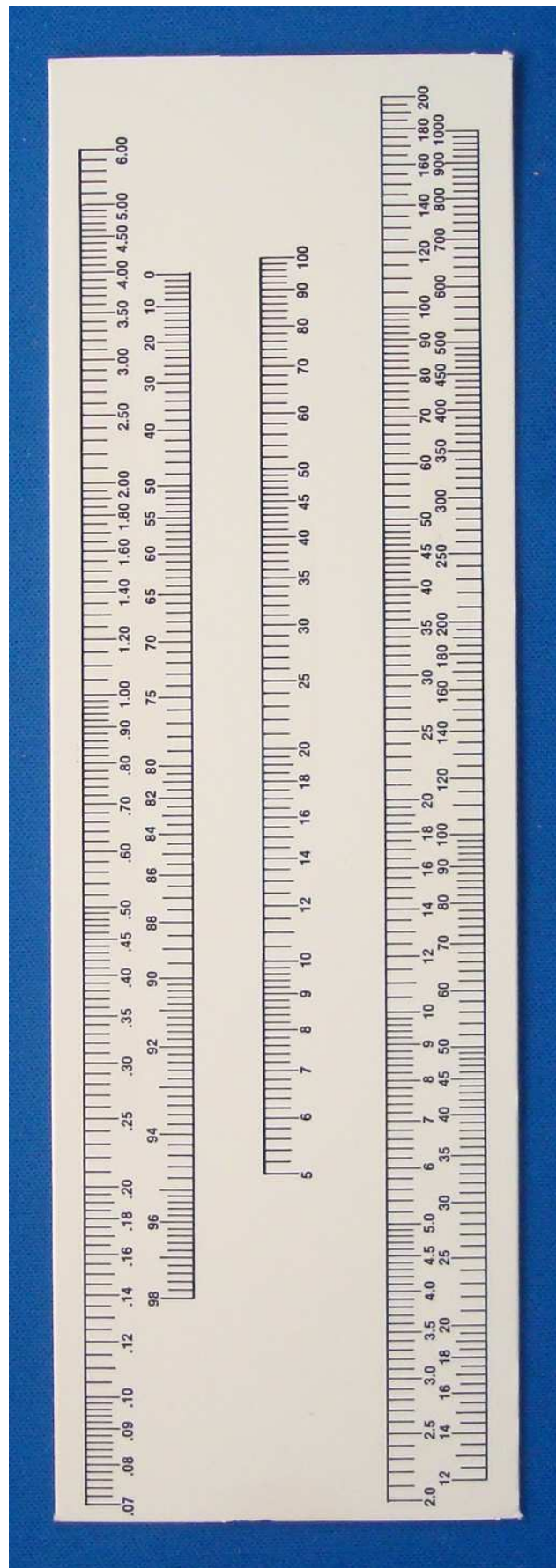


Figure 3: TCD-SCSS-U.20121208.032-fig03

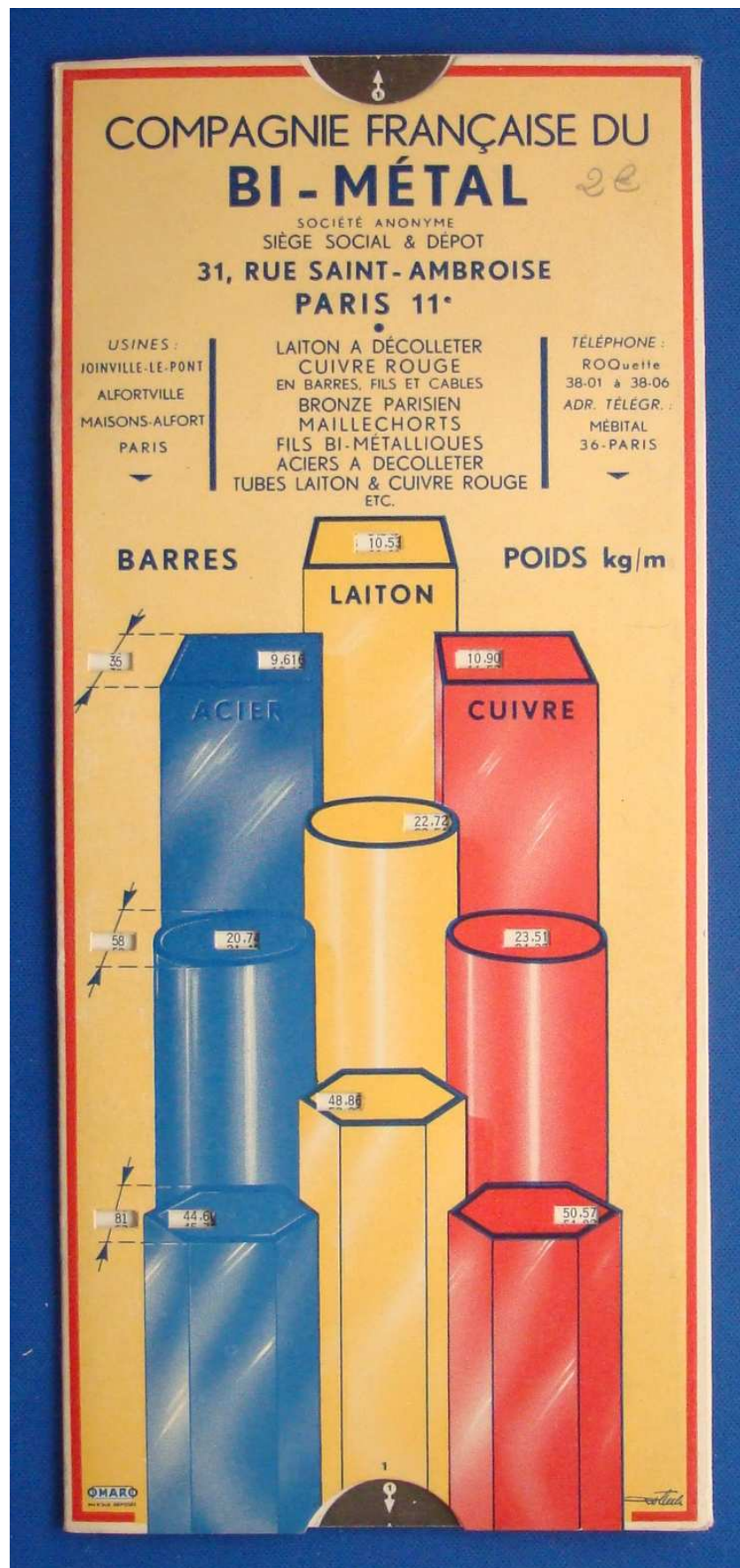


Figure 4: TCD-SCSS-U.20121208.032-fig04

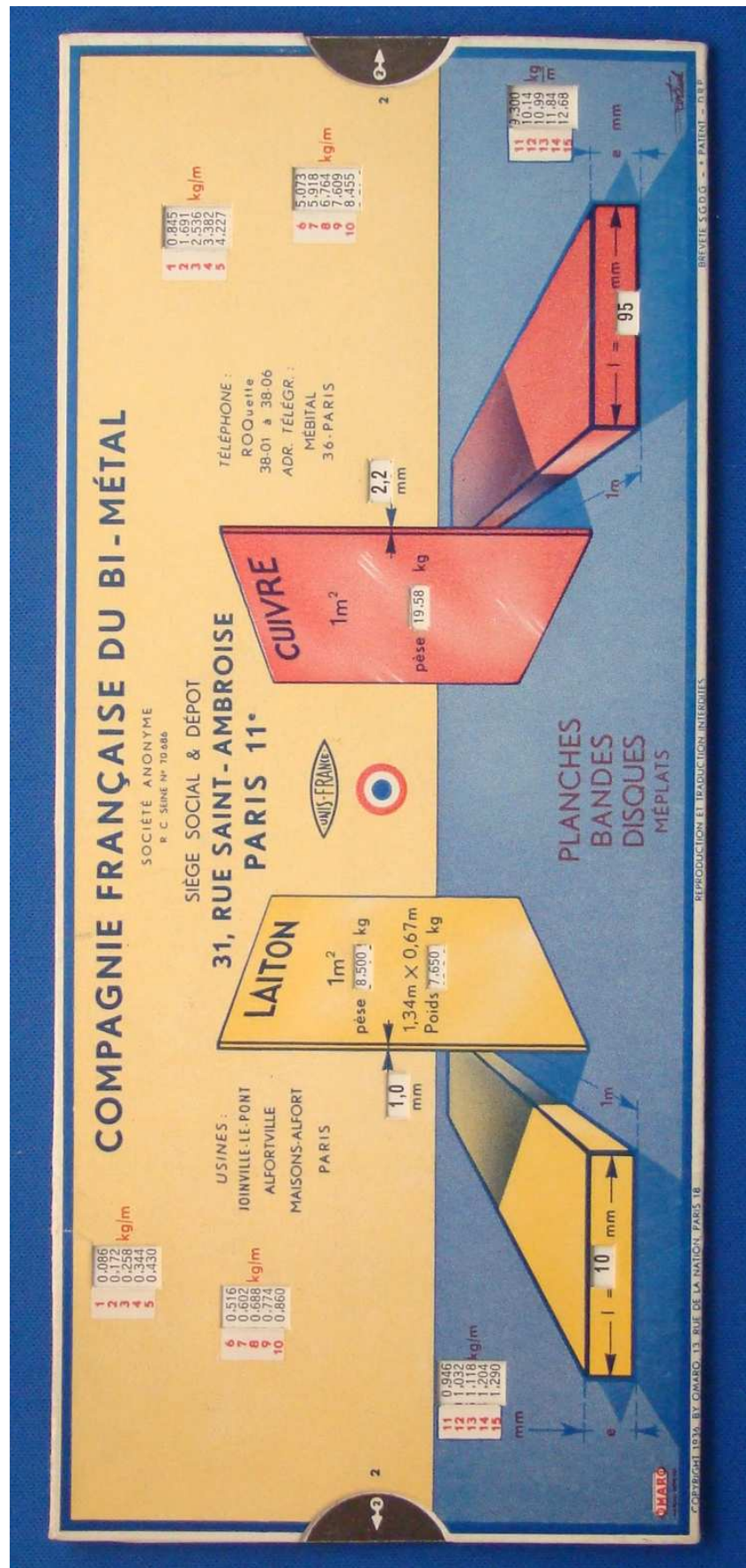


Figure 5: TCD-SCSS-U.20121208.032-fig05

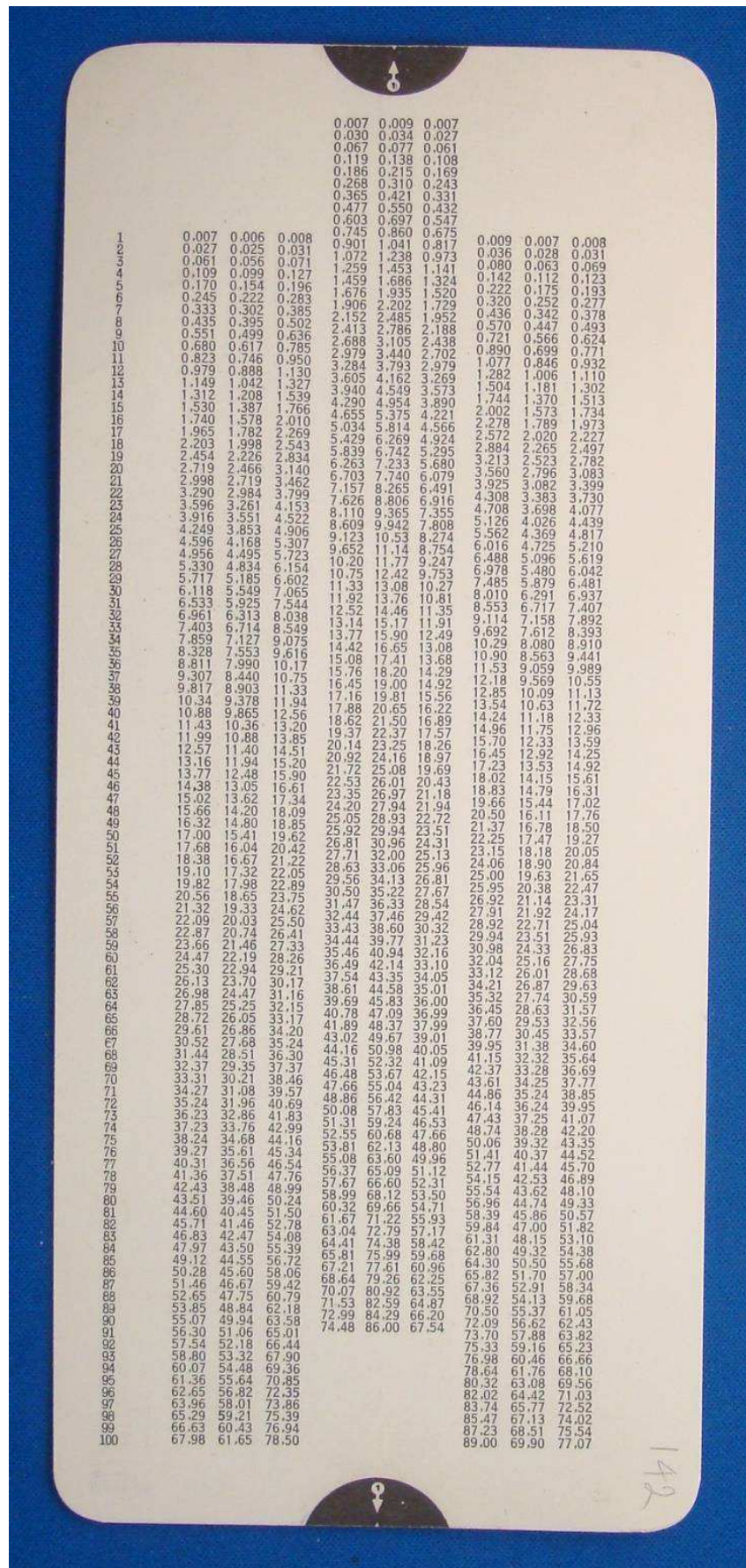


Figure 7: TCD-SCSS-U.20121208.032-fig07

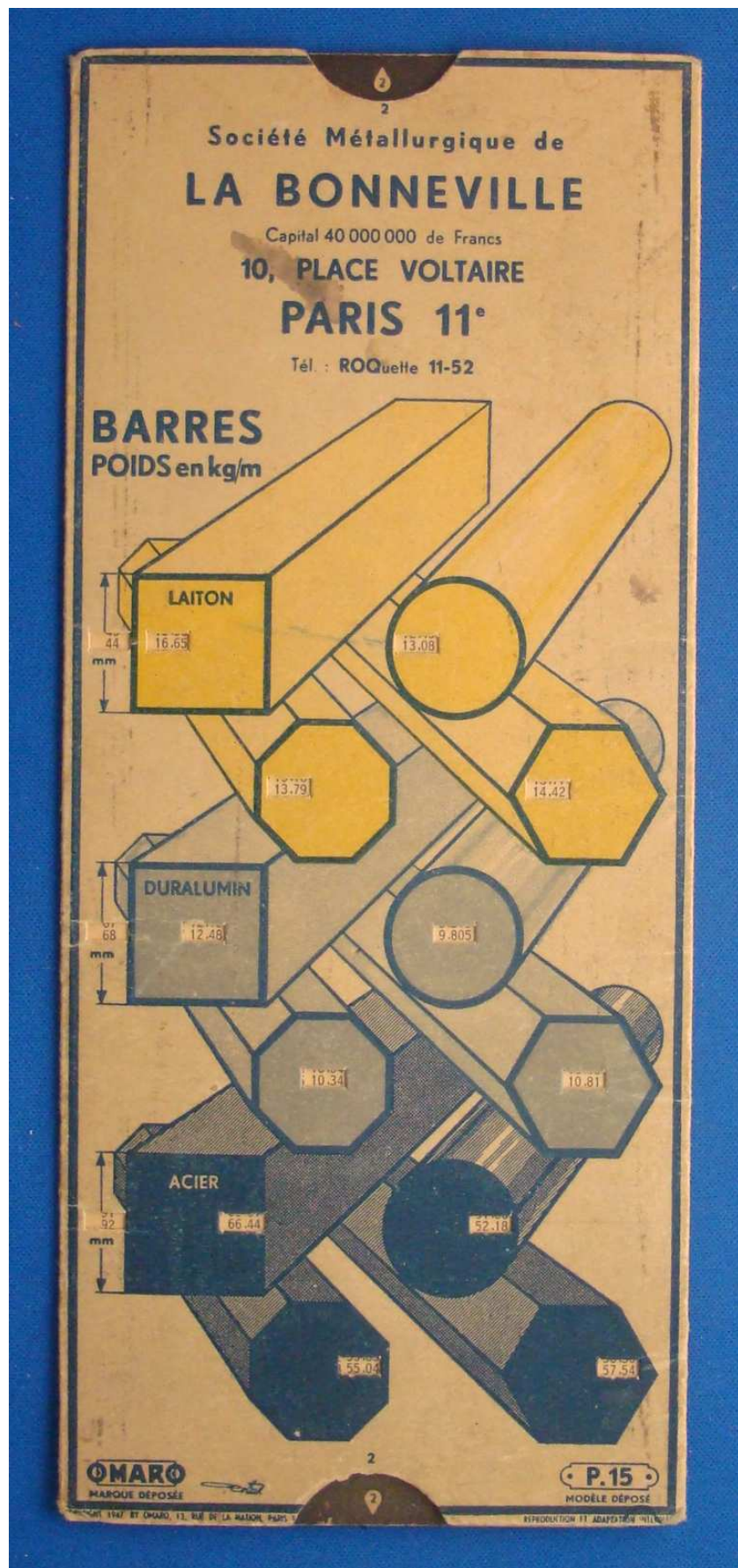


Figure 8: TCD-SCSS-U.20121208.032-fig08

LE PETIT TUBE DE PRÉCISION

Capital 5 000 000 de Francs
10, PLACE VOLTAIRE
PARIS 11^e

Tél. : ROquette 11-52

CALCUL DU POIDS DES TUBES DE FORME

Pour ces tubes, dits "de forme" se ramener au tube rond
de même épaisseur et de diamètre égal à :

$D \times 1,25$ pour les tubes Carrés

$D \times 1,10$ " " " Hexagonaux (6 pans)

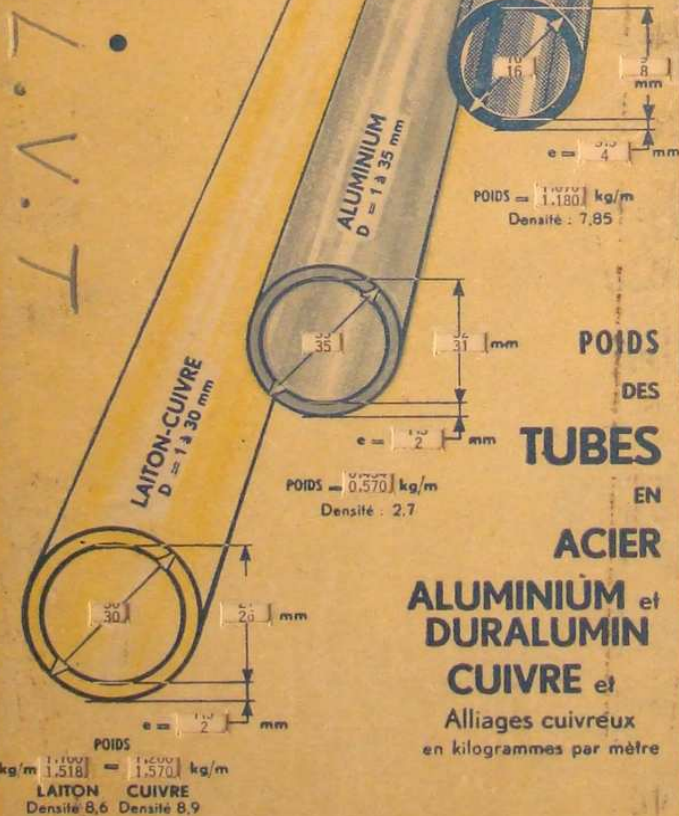
$D \times 1,05$ " " " Octogonaux (8 pans)

$\frac{D+d}{2} \times 1,25$ pour les tubes Rectangulaires

$\frac{D+d}{2}$ pour les tubes Ovale
et Torpédo normaux

$D \times 0,65 + d \times 0,35$ pour les tubes
plats à champs ronds et chargeurs.

7
6
5
4
3
2
1



OMARO
MARQUE DÉPOSÉE

P. 15
MODELE DÉPOSÉ

TOUTES 1942 - 87 OMARO - 13, RUE DE LA MARCHÉ, PARIS 11

REPRODUCTION ET ADAPTATION INTERDITES

Figure 9: TCD-SCSS-U.20121208.032-fig09

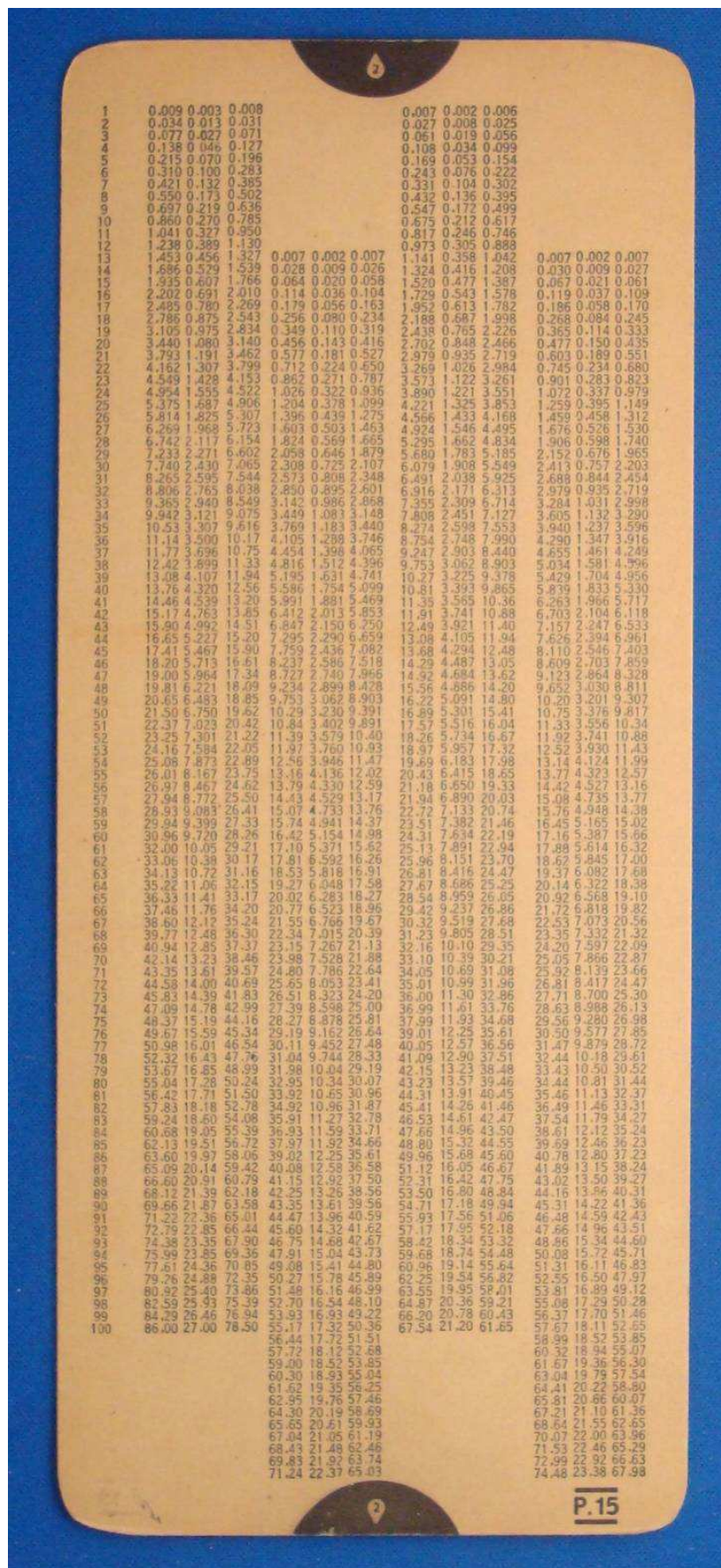


Figure 11: TCD-SCSS-U.20121208.032-fig11

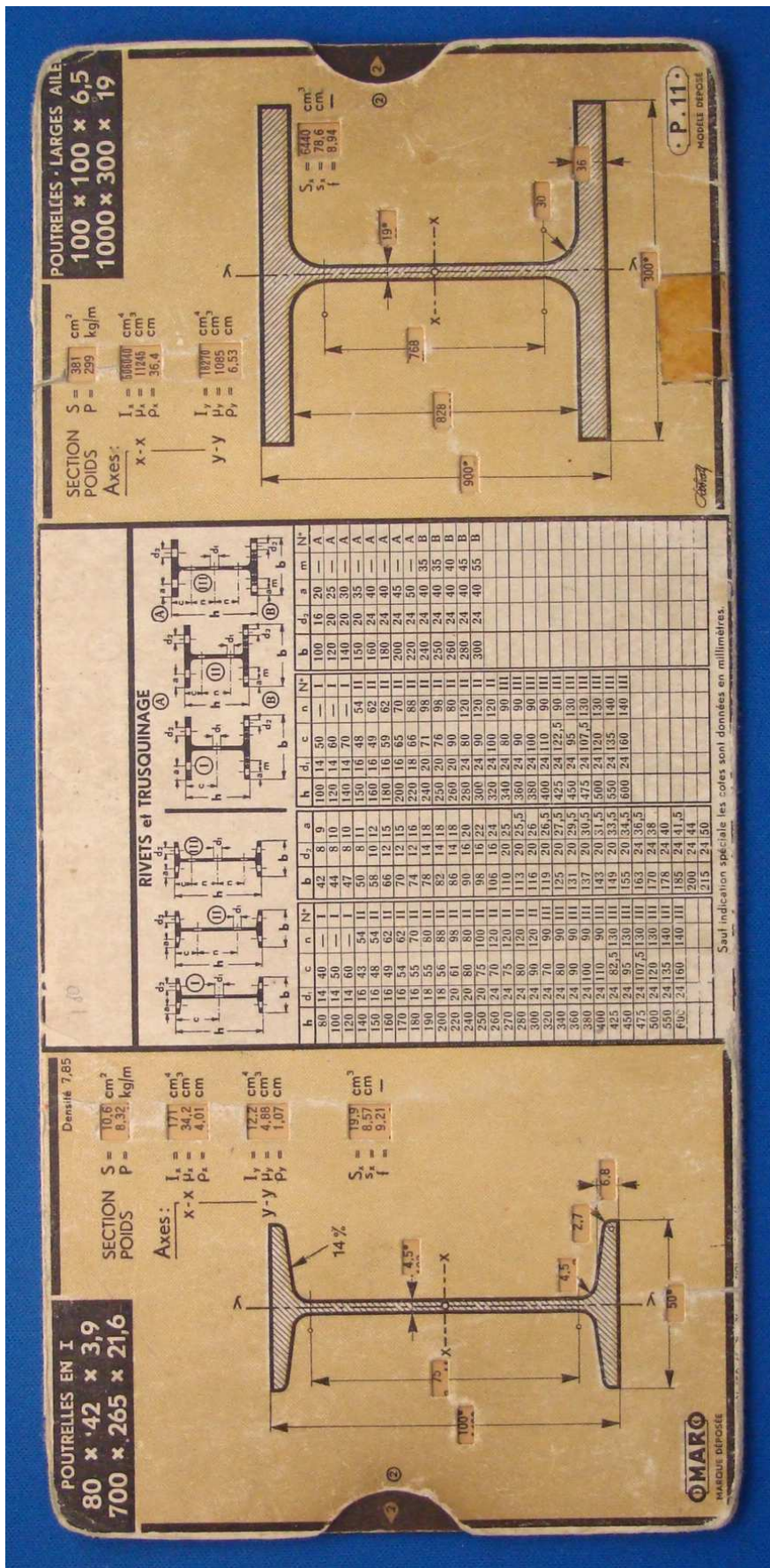


Figure 12: TCD-SCSS-U.20121208.032-fig12

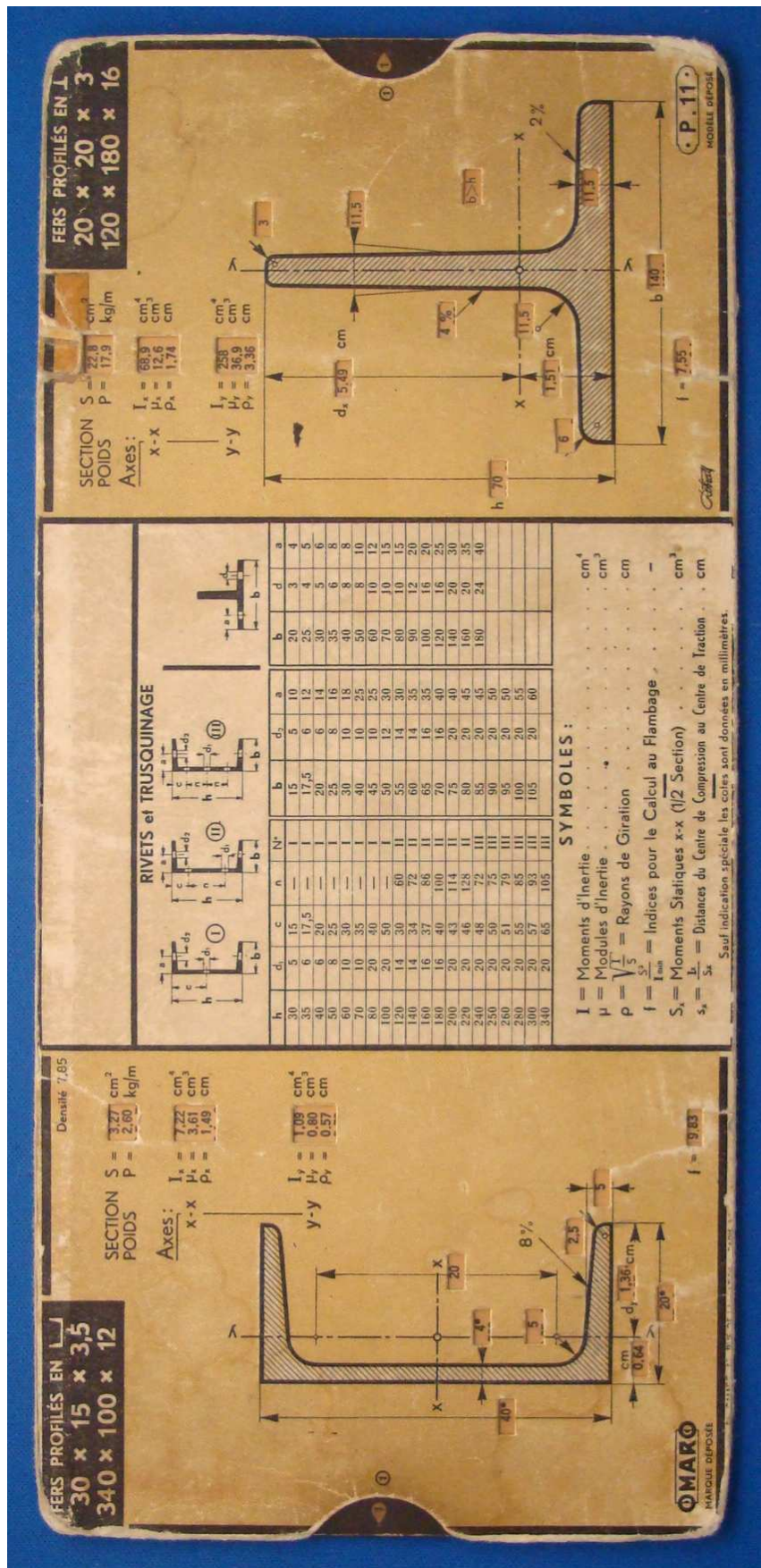


Figure 13: TCD-SCSS-U.20121208.032-fig13

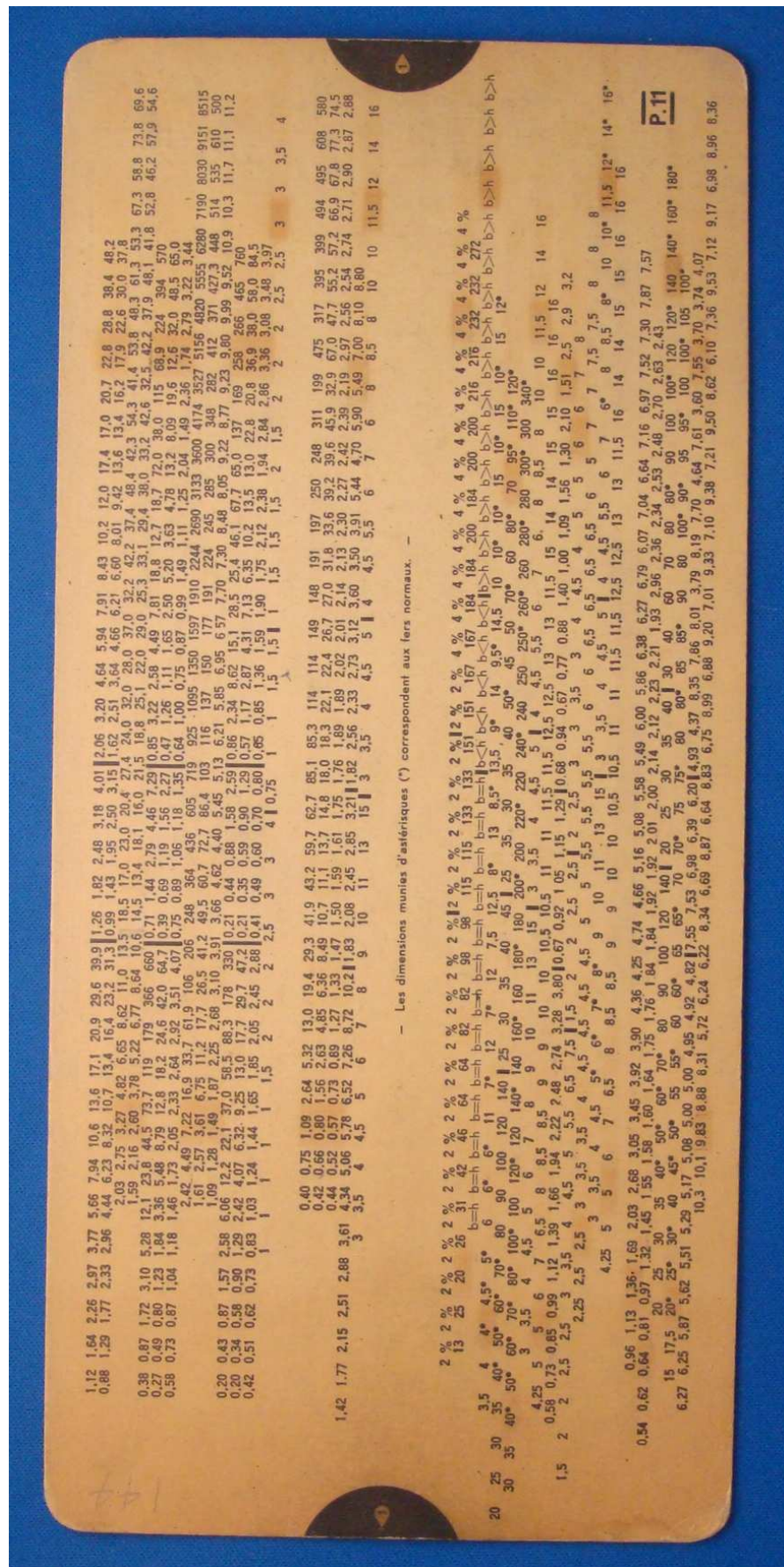


Figure 14: TCD-SCSS-U.20121208.032-fig14

25.1	33.8	44.1	47.3	58.4	65.8	82.7	91.1	111	116	121	144	154	171	174	192	194	209	212	222	235	255	263	269	297	324	333	342	372	381	400
19.7	26.5	34.6	37.1	45.8	51.6	64.9	71.5	87.4	91.1	94.8	113	121	135	137	150	153	164	165	182	200	207	227	234	254	261	268	292	299	314	
425	860	1522	1897	2634	3833	5950	8050	11850	13258	15850	20770	25760	32580	38640	45120	50850	56840	61840	66840	71840	76840	81840	86840	91840	96840	101840	106840	111840	116840	121840
85	143	217	253	329	426	595	732	974	1064	1160	1480	1720	2020	2170	2510	2680	3030	3270	3740	4010	4530	5100	6030	6570	7720	8430	9440	10440	11440	12440
4.11	5.04	5.87	6.33	6.71	7.63	8.48	9.37	10.5	10.7	11.2	12.0	12.9	13.7	14.5	15.3	16.0	17.0	18.1	19.0	20.1	21.0	23.1	25.0	27.0	29.0	30.8	32.0	34.4	36.0	38.0
145	317	550	676	958	1363	2140	2840	4150	4692	5280	7320	9010	9910	10810	11710	12620	13530	14440	15350	16260	17170	18080	18990	19900	20810	21720	22630	23540	24450	25360
29.1	53.0	79.0	90.0	120	151	214	255	365	406	457	635	781	841	902	962	1020	1078	1136	1194	1252	1310	1368	1426	1484	1542	1600	1658	1716	1774	1832
2.40	3.06	3.53	3.78	4.05	4.55	5.09	5.59	6.14	6.61	7.14	7.65	8.15	8.61	9.07	9.54	10.00	10.46	10.92	11.38	11.84	12.30	12.76	13.22	13.68	14.14	14.60	15.06	15.52	15.98	16.44
0.91	1.07	0.88	1.23	0.57	1.40	1.46	0.95	1.35	1.62	1.71	1.78	1.87	2.02	2.26	2.32	2.45	2.56	2.67	2.80	2.90	3.02	3.13	3.30	3.43	3.60	3.72	4.02	4.30	5.68	
50.8	82.1	124	143	188	240	337	412	549	597	649	831	959	1130	1220	1410	1510	1700	1830	2110	2250	2560	2880	3500	3780	4400	4800	5220	5964	6440	7457
8.37	10.5	12.3	13.3	14.0	16.0	17.7	19.5	21.3	22.3	23.2	24.9	26.8	28.5	30.3	32.0	33.8	35.6	37.8	40.0	42.2	44.3	48.7	51.6	57.4	61.5	65.9	70.7	74.4	78.6	86.5
4.35	3.61	3.54	3.32	3.56	3.18	3.20	2.92	2.98	2.87	2.76	2.81	2.63	2.96	3.05	3.39	3.49	3.71	3.83	4.25	4.39	4.82	5.12	5.78	6.13	6.84	7.20	7.62	8.50	9.34	9.84
11.4	19.9	24.1	31.8	31.9	47.7	73.9	44.3	68.0	79.8	93.4	108	125	162	206	231	257	316	381	457	540	638	741	857	1020	1200	1400	1620	2120	2700	4023
8.84	8.57	9.29	10.3	12.2	12.0	9.94	13.5	13.7	14.6	15.5	16.3	17.2	18.9	20.6	21.4	22.3	24.0	25.7	27.4	29.1	30.7	32.4	34.1	36.2	38.3	40.4	42.4	45.8	50.0	60.0
9.13	9.21	13.2	9.38	14.1	9.51	9.54	18.0	9.50	9.55	9.57	9.58	9.59	9.68	9.62	9.65	9.30	10.3	10.6	10.9	11.2	11.5	11.7	12.0	12.1	12.5	12.7	13.1	13.0	13.8	9.73
3.9	4.5	4.3	5.1	4.5	5.7	6.0	5.5	6.3	6.6	6.9	7.2	7.5	8.1	8.7	9.0	9.4	10.1	10.8	11.5	12.2	13.0	13.7	14.4	15.3	16.2	17.1	18.0	19.0	21.6	19
67	76	92	102	104	124	138	158	170	180	204	224	236	256	270	290	306	331	348	373	392	442	484	534	578	628	678	718	768	868	
59	75	97	114	109	117	132	125	137	142	159	160	175	182	200	208	225	241	257	274	290	306	323	343	363	384	404	444	485	565	
80	116	126	132	152	168	188	204	214	224	240	250	276	306	312	335	348	373	394	419	440	490	536	586	632	682	732	778	828	928	
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
42°	50°	44°	58°	47°	66°	70°	50°	74°	78°	82°	86°	90°	98°	106°	110°	113°	119°	125°	131°	137°	143°	149°	155°	163°	170°	178°	185°	200°	215°	265°
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
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100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°	750°	800°	850°	900°	1000°		
100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°	320°	340°	360°	380°	400°	425°	430°	475°	500°	550°	600°	650°	700°</							

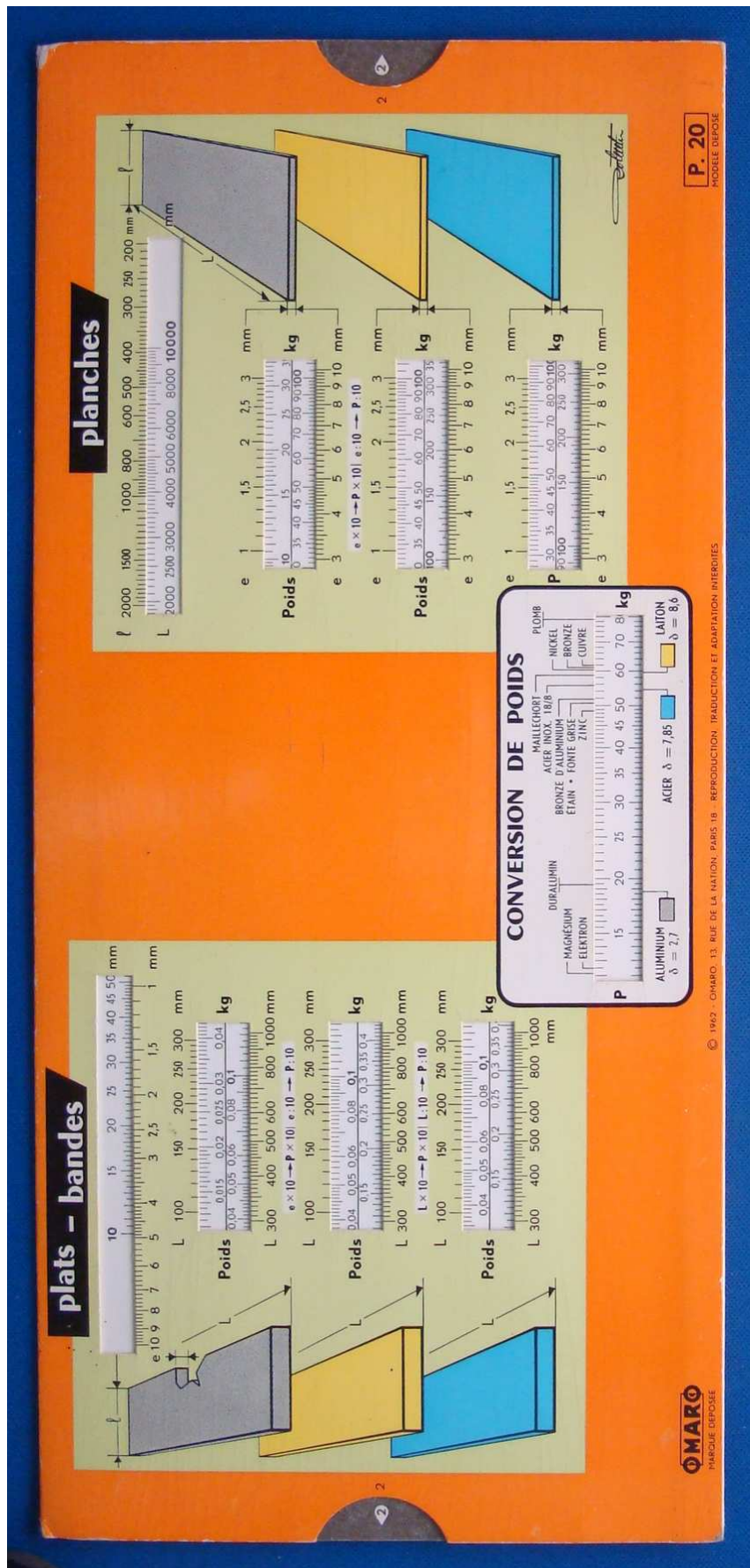


Figure 17: TCD-SCSS-U.20121208.032-fig17

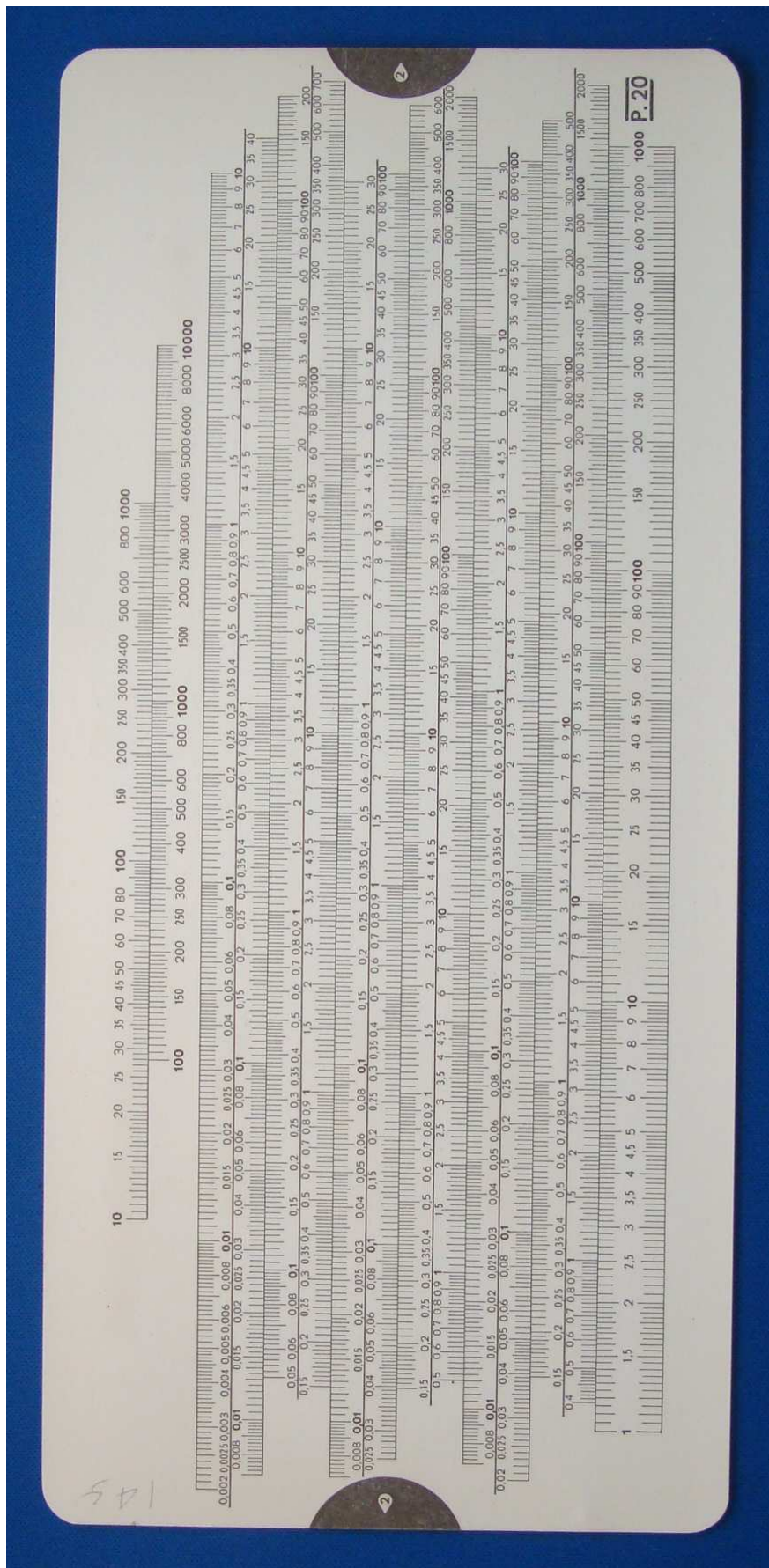


Figure 18: TCD-SCSS-U.20121208.032-fig18

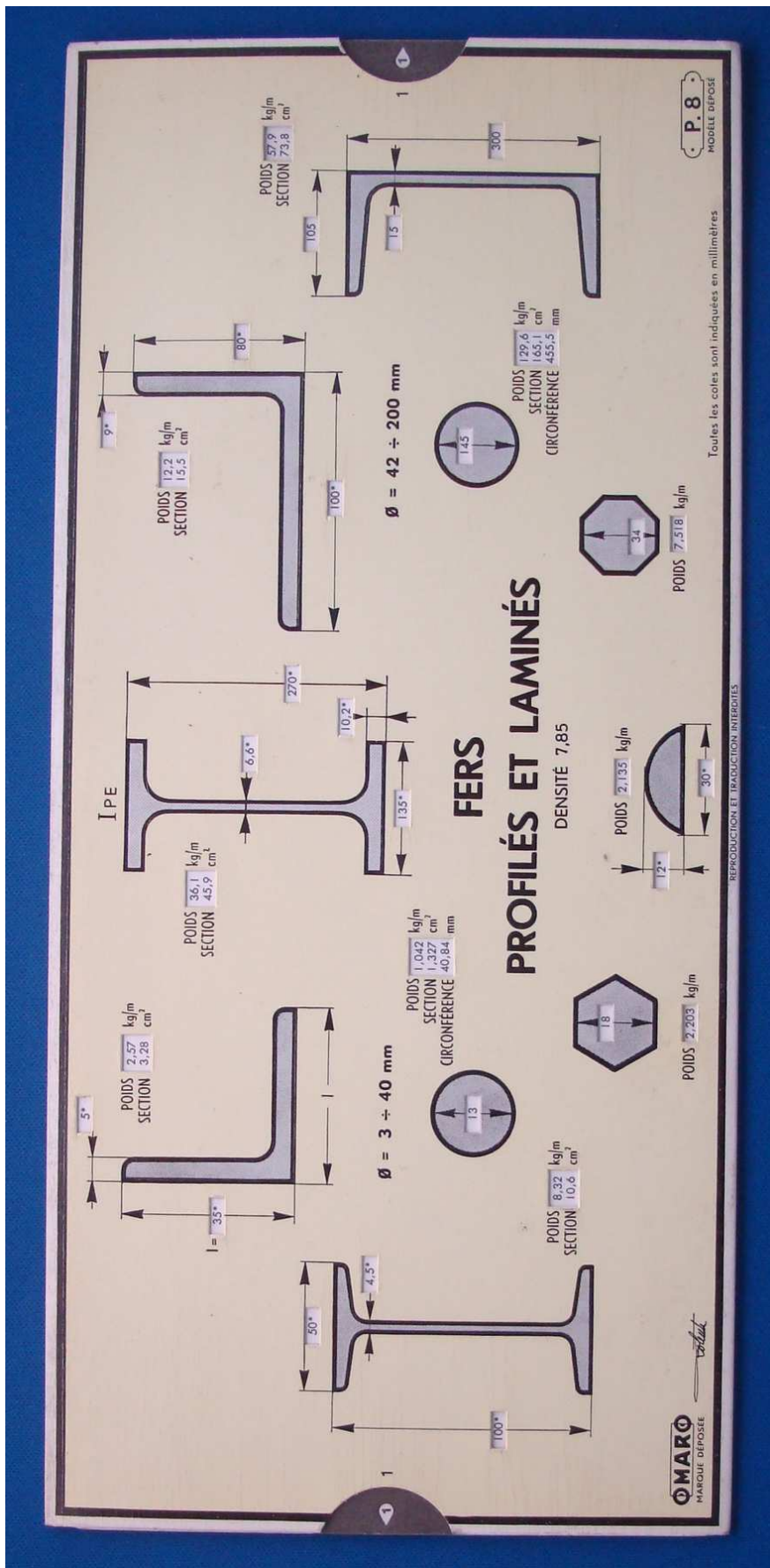


Figure 20: TCD-SCSS-U.20121208.032-fig20

