

SEAMLESS STEEL GAS CYLINDERS

Global Special Gas Service Co., Ltd. offers high pressure seamless steel gas cylinders available in multiple sizes, from 2L to 80L. Higher capacity Seamless Steel Gas Cylinders can also be manufactured as per customers' requirements. All our cylinders conform to DOT-3AA, GB5099, EN1964-1 and ISO 9809-1, 2 & 3 specification. For our customers in Europe, our cylinders are marked with a π (Pi) symbol which is a standard requirement for high pressure cylinders in Europe.



ISO 9809-1 Seamless Steel Gas Cylinders

Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Bar)	Design Wall Thickness (mm)	Material Grades
ISO140-5-210	140	5	445	7	210	3.3	34CrMo4
ISO140-6-210		6	518	8			
ISO140-6.67-210		6.67	566	8.6			
ISO140-7-210		7	590	9			
ISO140-7.5-210		7.5	627	9.5			
ISO140-8-210		8	664	10			
ISO140-9-210		9	737	10.9			
ISO140-10-210		10	810	11.9			
ISO140-11-210		11	883	12.9			
ISO140-13.4-210		13.4	1058	15.2			
ISO140-14-210		14	1102	15.8			
ISO232-25-150	232	25	772	30	150	5.3	37Mn
ISO232-30-150		30	904	34.3			
ISO232-35-150		35	1035	38.6			
ISO232-40-150		40	1167	43			
ISO232-47-150		47	1351	49			
ISO232-50-150		50	1430	51.6			
ISO232-52-150		52	1483	53.4			
ISO232-25-200	232	25	751	31.3	200	5.2	34CrMo4
ISO232-30-200		30	892	35.8			
ISO232-40-200		40	1156	44.9			
ISO232-46.7-200		46.7	1333	51			
ISO232-47-200		47	1341	51.3			
ISO232-50-200		50	1420	54			

GLOBAL SPECIAL GAS SERVICE CO., LTD.

Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Bar)	Design Wall Thickness (mm)	Material Grades
ISO232-25-210	232	25	751	31.3	210	5.5	34CrMo4
ISO232-30-210		30	892	35.8			
ISO232-40-210		40	1156	44.9			
ISO232-46.7-210		46.7	1333	51			
ISO232-47-210		47	1341	51.3			
ISO232-50-210		50	1420	54			
ISO232-25-230	232 (TPED)	25	751	31.3	230	5.8	34CrMo4
ISO232-30-230		30	892	35.8			
ISO232-40-230		40	1156	44.9			
ISO232-46.7-230		46.7	1333	51			
ISO232-47-230		47	1341	51.3			
ISO232-50-230		50	1420	54			
ISO267-40-150	267	40	922	43.3	150	5.8	37Mn
ISO267-50-150		50	1119	51.3			
ISO267-60-150		60	1316	59.3			
ISO267-68-150		68	1474	65.7			
ISO267-70-150		70	1513	67.3			
ISO267-80-150		80	1710	75.4			
ISO267-40-200	267	40	922	43.3	200	6	34CrMo4
ISO267-50-200		50	1119	51.3			
ISO267-60-200		60	1316	59.3			
ISO267-66.7-200		66.7	1448	64.7			
ISO267-70-200		70	1513	67.3			
ISO267-80-200		80	1710	75.4			
ISO267-40-210	267	40	922	43.3	210	6.2	34CrMo4
ISO267-50-210		50	1119	51.3			
ISO267-60-210		60	1316	59.3			
ISO267-66.7-210		66.7	1448	64.7			
ISO267-70-210		70	1513	67.3			
ISO267-80-210		80	1710	75.4			

ISO 9809-3 Seamless Steel Gas Cylinders

Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Bar)	Design Wall Thickness (mm)	Material Grades
ISO102-1.8-150	102	1.8	325	3.5	150	3	37Mn
ISO102-3-150		3	498	5.2			
ISO102-3.4-150		3.4	555	5.7			
ISO102-4.4-150		4.4	700	7.2			

Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Bar)	Design Wall Thickness (mm)	Material Grades
ISO108-1.4-150	108	1.4	240	2.9	150	3.2	37Mn
ISO108-1.8-150		1.8	285	3.3			
ISO108-2-150		2	310	3.6			
ISO108-3-150		3	437	4.9			
ISO108-3.6-150		3.6	515	5.7			
ISO108-4-150		4	565	6.2			
ISO108-5-150		5	692	7.5			
ISO140-3.4-150	140	3.4	321	5.8	150	4.1	37Mn
ISO140-4-150		4	365	6.4			
ISO140-5-150		5	440	7.6			
ISO140-6-150		6	515	8.8			
ISO140-6.3-150		6.3	545	9.2			
ISO140-6.7-150		6.7	567	9.5			
ISO140-7-150		7	595	9.9			
ISO140-7.5-150		7.5	632	10.5			
ISO140-8-150		8	665	11			
ISO140-9-150		9	745	12.2			
ISO140-10-150		10	830	13.5			
ISO140-11-150		11	885	14.3			
ISO140-13.4-150		13.4	1070	17.1			
ISO140-14-150		14	1115	17.7			
ISO159-7-150	159	7	495	9.8	150	4.7	37Mn
ISO159-8-150		8	554	10.8			
ISO159-9-150		9	610	11.7			
ISO159-10-150		10	665	12.7			
ISO159-11-150		11	722	13.7			
ISO159-12-150		12	790	14.8			
ISO159-12.5-150		12.5	802	15			
ISO159-13-150		13	833	15.6			
ISO159-13.4-150		13.4	855	16			
ISO159-13.7-150		13.7	878	16.3			
ISO159-14-150		14	890	16.5			
ISO159-15-150		15	945	17.5			
ISO159-16-150		16	1000	18.4			
ISO180-8-150	180	8	480	13.8	150	5.3	37Mn
ISO180-10-150		10	570	16.1			
ISO180-12-150		12	660	18.3			
ISO180-15-150		15	790	21.6			
ISO180-20-150		20	1015	27.2			
ISO180-21-150		21	1061	28.3			
ISO180-21.6-150		21.6	1087	29			
ISO180-22.3-150		22.3	1100	29.4			

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Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Bar)	Design Wall Thickness (mm)	Material Grades
ISO219-20-150	219	20	705	27.8	150	6.1	37Mn
ISO219-25-150		25	855	32.8			
ISO219-27-150		27	915	34.8			
ISO219-36-150		36	1185	43.9			
ISO219-38-150		38	1245	45.9			
ISO219-40-150		40	1305	47.8			
ISO219-45-150		45	1455	52.9			
ISO219-46.7-150		46.7	1505	54.6			
ISO219-50-150		50	1605	57.9			

DOT-3AA Seamless Steel Gas Cylinders

Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Psi)	Design Wall Thickness (mm)	Material Grades
8CF	90	1.78	394	2.6	1800	2.4	30CrMo
10.8CF	90	2	435	2.9	2100	2.4	30CrMo
10CF	108	2	315	3.1	2015	2.6	30CrMo
15CF	108	4.64	640	5.8	2015	2.6	30CrMo
8.5CF	108	1.62	263.5	3	2100	2.6	30CrMo
11.4CF	108	2.1	330	3.2	2100	2.6	30CrMo
9.2CF	108	1.7	280	2.8	2100	2.6	30CrMo
19CF	108	2.68	395	3.8	2100	2.6	30CrMo
19CF	108 convex	2.68	410	3.6	2175	2.6	30CrMo
16.8CF	108	3	430	4.1	2175	2.6	30CrMo
18CF	108	3.4	485	4.5	2175	2.6	30CrMo
19CF	114	2.8	400	4.8	2610	3.2	30CrMo
27CF	114	4	540	6.3	2610	3.2	30CrMo
16CF	133	3.4	355	5.6	1800	2.5	30CrMo
19CF	133	3.6	375	5.6	2015	3	30CrMo
19.5CF	133	3.6	375	5.6	2100	3	30CrMo
19.6CF	140	3.5	350	7.1	2175	3.6	30CrMo
30.3CF	140	5.4	500	9.3	2175	3.6	30CrMo
37.6CF	140	6.7	575	11.3	2175	3.6	30CrMo
46CF	140	8.2	700	12.4	2175	3.6	30CrMo
57.2CF	140	10.2	850	15	2175	3.6	30CrMo
60CF	140	10.7	890	15.5	2175	3.6	30CrMo
40CF	178	7.8	450	12	2015	4	30CrMo
55CF	178	10.8	590	16	2015	4	30CrMo
80CF	178	15.7	815	21	2015	4	30CrMo
110CF	178	21.65	1085	27	2015	4	30CrMo

Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Psi)	Design Wall Thickness (mm)	Material Grades
40CF	178	7.4	440	12.4	2100	4	30CrMo
56.4CF	178	10.4	570	15.5	2100	4	30CrMo
89.8CF	178	16	820	17.2	2175	4	30CrMo
112CF	178	20	1005	21.2	2175	4	30CrMo
75.2CF	178	13.4	695	18.5	2175	4	30CrMo
94.3CF	178	16.8	845	20	2175	4	30CrMo
106CF	178	18.8	935	21	2175	4	30CrMo
45CF	178	8	455	12.5	2175	4	30CrMo
56.1CF	178	10	545	14.5	2175	4	30CrMo
84.2CF	178	15	770	18.6	2175	4	30CrMo
125CF	178	21.65	1085	27	2265	4	30CrMo
125CF	178	21.6	1085	27	2265	4	30CrMo
131CF	178	23.4	1170	29	2265	4	30CrMo
63CF	189	13.4	645	27	2265	3.9	30CrMo
140CF	189	26.6	1170	27	2265	4.2	30CrMo
143CF	189	27.3	1195	29	2265	4.2	30CrMo
138CF	197	26.6	1060	28.5	2015	4.2	30CrMo
86CF	219	17.5	680	32	2015	5	37Mn
187CF	219	32	1095	45	2400	5.7	37Mn
186CF	219	35	1180	45	2175	5.7	37Mn
206CF	219	40	1330	50	2175	5.7	37Mn
225CF	229	43.3	1300	50	2015	5	30CrMo
182CF	229	35	1080	44	2015	5	30CrMo
264CF	229	50	1470	57	2015	5	30CrMo
255CF	229	43.3	1300	52	2265	5.4	30CrMo
275CF	229	46.7	1385	55	2265	5.4	30CrMo
260CF	229	43.3	1300	52	2300	5.4	30CrMo
280CF	229	46.7	1385	55	2300	5.4	30CrMo
300CF	229	50	1475	58	2300	5.4	30CrMo
268CF	229	43.3	1315	55	2400	6.2	30CrMo
289CF	229	46.7	1410	59	2400	6.2	30CrMo
310CF	229	50	1510	65	2400	6.2	30CrMo
317CF	229	43.3	1350	69	3000	7.2	30CrMo
337CF	229	46	1430	71	3000	7.2	30CrMo
364CF	229	47	1460	72	3000	7.2	30CrMo
360CF	229	48.8	1525	75	3000	7.2	30CrMo
380CF	229	50	1540	76	3000	7.2	30CrMo
470CF	229	50	1630	95	3600	8.5	30CrMo
140CF	229	27	880	38	2015	5	37Mn
185CF	229	35	1085	44	2015	5	37Mn
245CF	229	46.7	1385	54	2015	5	37Mn
265CF	229	47	1395	56	2175	5.2	37Mn

GLOBAL SPECIAL GAS SERVICE CO., LTD.

Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Psi)	Design Wall Thickness (mm)	Material Grades
255CF	229	43.3	1300	52	2265	5.4	37Mn
275CF	229	46.7	1385	55	2265	5.4	37Mn
213CF	232	43.3	1270	50	2015	5.2	30CrMo
260CF	232	40.2	1190	46	2133	5.2	30CrMo
300CF	232	46.7	1370	52	2133	5.2	37Mn
318CF	232	50	1460	55	2133	5.2	37Mn
170CF	232	30	915	37	2175	5.2	37Mn
198CF	232	35	1060	42	2175	5.2	37Mn
225CF	232	40	1180	46	2175	5.2	37Mn
245CF	232	43.3	1270	49	2175	5.2	37Mn
265CF	232	46.7	170	52	2175	5.2	37Mn
249CF	232	47	1375	52	2175	5.2	37Mn
280CF	232	50	1450	55	2175	5.2	37Mn
276CF	232	52	1510	57	2175	5.2	37Mn
275CF	232	43.3	1270	50	2265	5.4	30CrMo
210CF	232	35	1050	41	2300	5.5	37Mn
280CF	232	46.7	1370	52	2300	5.5	37Mn
310CF	232	52	1515	56	2300	5.5	37Mn
234CF	235	50	1420	53	1800	4.5	30CrMo
270CF	235	52	1465	62	2015	5.2	37Mn
300CF	235	50	1435	64	2300	5.8	30CrMo
300CF	235	48.8	1400	62	2400	5.8	30CrMo
160CF	235	21	710	41	3000	7.3	30CrMo
380CF	235	48.8	1460	76	3000	7.3	30CrMo
264CF	267	60	1340	70	1800	6.2	30CrMo
299CF	267	68	1500	78	1800	6.2	30CrMo
351CF	267	80	1750	88	1800	6.2	30CrMo
330CF	267	60	1340	70	2130	6.2	30CrMo
375CF	267	68	1500	78	2130	6.2	30CrMo
440CF	267	80	1750	89	2130	6.2	30CrMo
340CF	267	60	1340	70	2175	6.2	30CrMo
380CF	267	68	1500	78	2175	6.2	30CrMo
379CF	267	80	1750	77.5	2175	6.2	30CrMo
450CF	267	80	1750	89	2175	6.2	30CrMo
350CF	267	60	1340	70	2265	6.2	30CrMo
400CF	267	68	1500	78	2265	6.2	30CrMo
470CF	267	80	1750	89	2265	6.2	30CrMo
360CF	267	60	1340	70	2300	6.3	30CrMo
400CF	267	67.5	1485	77.5	2300	6.3	30CrMo
405CF	267	68	1500	78	2300	6.3	30CrMo
480CF	267	80	1750	89	2300	6.3	30CrMo
370CF	267	60	1340	70	2400	6.6	30CrMo

Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Psi)	Design Wall Thickness (mm)	Material Grades
420CF	267	64.9	1440	75	2400	6.6	30CrMo
425CF	267	66	1465	75	2400	6.6	30CrMo
500CF	267	67.5	1485	77.5	2400	6.6	30CrMo
398CF	267	68	1500	78	2400	6.6	30CrMo
468CF	267	80	1750	89	2400	6.6	30CrMo
530CF	267	68	1565	98	3000	8.3	30CrMo
585CF	267	75	1705	106	3000	8.3	30CrMo
600CF	267	77	1770	108	3000	8.3	30CrMo
620CF	267	80	1810	112	3000	8.3	30CrMo
310CF	267	60	1340	70	2015	6.2	37Mn
355CF	267	68	1500	78	2015	6.2	37Mn
420CF	267	80	1750	88	2015	6.2	37Mn
330CF	267	60	1340	70	2130	6.2	37Mn
375CF	267	68	1500	78	2130	6.2	37Mn
440CF	267	80	1750	88	2130	6.2	37Mn
340CF	267	60	1340	70	2175	6.2	37Mn
380CF	267	68	1550	78	2175	6.2	37Mn
379CF	267	67.5	1490	77.5	2175	6.2	37Mn
382CF	267	68.1	1500	78	2175	6.2	37Mn
450CF	267	80	1750	88	2175	6.2	37Mn
405CF	267	68	1510	78	2300	6.3	37Mn
480CF	267	80	1740	88	2300	6.3	37Mn
490CF	267	82	1790	90	2300	6.3	37Mn
395CF	279	70	1445	81	2175	6.3	30CrMo
450CF	279	80	1630	91	2175	6.3	30CrMo
465CF	279	82.5	1650	92	2175	6.3	30CrMo
420CF	279	70	1445	81	2300	6.6	30CrMo
480CF	279	80	1630	91	2300	6.6	30CrMo
490CF	279	82	1650	92	2300	6.6	30CrMo
545CF	279	70	1500	105	3000	8.6	30CrMo
620CF	279	80	1680	115	3000	8.6	30CrMo
640CF	279	82	1700	116	3000	8.6	30CrMo
702CF	279	80	1840	164	3600	11.4	30CrMo
678CF	279	80	1740	140	3626	10.5	30CrMo

GB5099 Seamless Steel Gas Cylinders

Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Bar)	Design Wall Thickness (mm)	Material Grades
WGT68-0.30-20	68	0.3	139	0.58	200	1.8	34CrMo4
WGT68-0.35-20		0.35	155	0.64			
WGT68-0.36-20		0.36	158	0.65			
WGT68-0.38-20		0.38	164	0.67			
WGT68-0.40-20		0.4	171	0.7			
WGT68-0.45-20		0.45	187	0.76			
WGT68-0.50-20		0.5	203	0.82			
WGT68-0.60-20		0.6	235	0.94			
WGT68-0.70-20		0.7	260	1.03			
WGT89-0.8-20	89	0.8	195	1.46	200	2.3	34CrMo4
WGT89-1-20		1	230	1.69			
WGT89-1.2-20		1.2	265	1.85			
WGT89-1.4-20		1.4	300	2.13			
WGT89-2-20		2	410	2.83			
WMA89-1-15	89	1	230	1.72	150	2.3	37Mn
WMA89-1.2-15		1.2	267	1.95			
WMA89-1.4-15		1.4	305	2.2			
WMA89-2-15		2	415	2.9			
WMA108-1.4-15	108	1.4	240	2.9	150	2.9	37Mn
WMA108-1.8-15		1.8	285	3.3			
WMA108-2-15		2	310	3.6			
WMA108-2.2-15		2.2	336	3.9			
WMA108-2.7-15		2.7	400	4.5			
WMA108-3-15		3	437	4.9			
WMA108-3.2-15		3.2	463	5.2			
WMA108-3.4-15		3.4	490	5.4			
WMA108-3.6-15		3.6	515	5.7			
WMA108-4-15		4	565	6.2			
WMA108-4.5-15		4.5	630	6.9			
WMA108-5-15		5	592	0.5			
WMT108-2-15		2	305	3.4			
WMA121-2.8-15		121	2.8	350			
WMA121-3-15	3		375	5.2			
WMA121-3.2-15	3.2		390	5.4			
WMA121-3.5-15	3.5		420	5.7			
WMA121-4-15	4		470	6.3			
WMT121-3.2-15	3.2		387	5			
WMT121-4-15	4		477	6.1			

Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Bar)	Design Wall Thickness (mm)	Material Grades
WMA140-3.4-15	140	3.4	321	5.8	150	4.1	37Mn
WMA140-3.6-15		3.6	335	6			
WMA140-4-15		4	365	6.4			
WMA140-5-15		5	440	7.6			
WMA140-6-15		6	515	8.8			
WMA140-6.3-15		6.3	545	9.2			
WMA140-6.5-15		6.5	557	9.4			
WMA140-6.7-15		6.7	567	9.5			
WMA140-7-15	140	7	595	9.9	150	4.1	37Mn
WMA140-7.5-15		7.5	632	10.5			
WMA140-8-15		8	665	11			
WMA140-9-15		9	745	12.2			
WMA140-10-15		10	830	13.5			
WMA140-11-15		11	885	14.3			
WMA140-13.4-15		13.4	1070	17.1			
WMA140-14-15		14	1115	17.7			
WMA152-6-15	152	6	450	8.5	150	4.4	37Mn
WMA152-7-15		7	510	9.5			
WMA152-7.6-15		7.6	550	10.1			
WMA152-8-15		8	585	10.7			
WMA152-10-15		10	700	12.6			
WMA152-15-15		15	1012	17.7			
WMA159-4-15	159	4	320	6.8	150	4.4	37Mn
WMA159-4.5-15		4.5	350	7.3			
WMA159-7-15		7	495	9.8			
WMA159-8-15		8	554	10.8			
WMA159-9-15		9	610	11.7			
WMA159-10-15		10	665	12.7			
WMA159-11-15		11	722	13.7			
WMA159-12-15		12	790	14.8			
WMA159-12.5-15		12.5	802	15			
WMA159-13-15		13	833	15.6			
WMA159-13.4-15		13.4	855	16			
WMA159-13.5-15		13.5	866	16.1			
WMA159-13.7-15		13.7	878	16.3			
WMA159-14-15		14	890	16.5			
WMA159-15-15		15	945	17.5			
WMA159-16-15		16	1000	18.4			

GLOBAL SPECIAL GAS SERVICE CO., LTD.

Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Bar)	Design Wall Thickness (mm)	Material Grades
WMA180-8-15	180	8	480	13.8	150	5.3	37Mn
WMA180-10-15		10	570	16.1			
WMA180-12-15		12	660	18.3			
WMA180-15-15		15	790	21.6			
WMA180-20-15		20	1015	27.2			
WMA180-21-15		21	1061	28.3			
WMA180-21.6-15		21.6	1087	29			
WMA180-22.3-15		22.3	1100	29.4			
WMA219-20-15	219	20	705	27.8	150	5.7	37Mn
WMA219-21-15		21	735	28.8			
WMA219-25-15		25	855	32.8			
WMA219-27-15		27	915	34.8			
WMA219-36-15		36	1185	43.9			
WMA219-38-15		38	1245	45.9			
WMA219-40-15		40	1305	47.8			
WMA219-45-15		45	1455	52.9			
WMA219-46.7-15	46.7	1505	54.6	150	5.8	37Mn	
WMA219-50-15	50	1605	57.9				
WMA267-40-15	267	40	922				43.3
WMA267-50-15		50	1119				51.3
WMA267-60-15		60	1316				59.3
WMA267-68-15		68	1474				65.7
WMA267-70-15		70	1513				67.3
WMA267-80-15		80	1710				75.4

EN 1964-1 Seamless Steel Gas Cylinders

Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Bar)	Design Wall Thickness (mm)	Material Grades
EN140-3.4-150	140 (TPED)	3.4	321	2.8	150	4.1	37Mn
EN140-3.6-150		3.6	335	6			
EN140-4-150		4	365	6.4			
EN140-5-150		5	440	7.6			
EN140-6-150		6	515	8.8			
EN140-6.3-150		6.3	545	9.2			
EN140-6.5-150		6.5	557	9.4			
EN140-6.7-150		6.7	567	9.5			
EN140-7-150		7	595	9.9			
EN140-7.5-150		7.5	632	10.5			
EN140-8-150		8	665	11			
EN140-9-150		9	745	12.2			
EN140-10-150		10	830	13.5			
EN140-11-150		11	885	14.3			
EN140-13.4-150		13.4	1070	17.1			
EN140-14-150		14	1115	17.7			

Type	Outside Diameter (mm)	Water Capacity (L)	Height (Without Valve) (mm)	Weight (Without Valve & Cap) (kg)	Working Pressure (Bar)	Design Wall Thickness (mm)	Material Grades
EN159-4-150	159 (TPED)	4	320	6.8	150	4.7	37Mn
EN159-4.5-150		4.5	350	7.3			
EN159-7-150		7	495	9.8			
EN159-8-150		8	554	10.8			
EN159-9-150		9	610	11.7			
EN159-10-150		10	665	12.7			
EN159-11-150		11	722	13.7			
EN159-12-150		12	790	14.8			
EN159-12.5-150		12.5	802	15			
EN159-13-150		13	833	15.6			
EN159-13.4-150		13.4	855	16			
EN159-13.5-150		13.5	866	16.1			
EN159-13.7-150		13.7	878	16.3			
EN159-14-150		14	890	16.5			
EN159-15-150		15	945	17.5			
EN159-16-150		16	1000	18.4			

