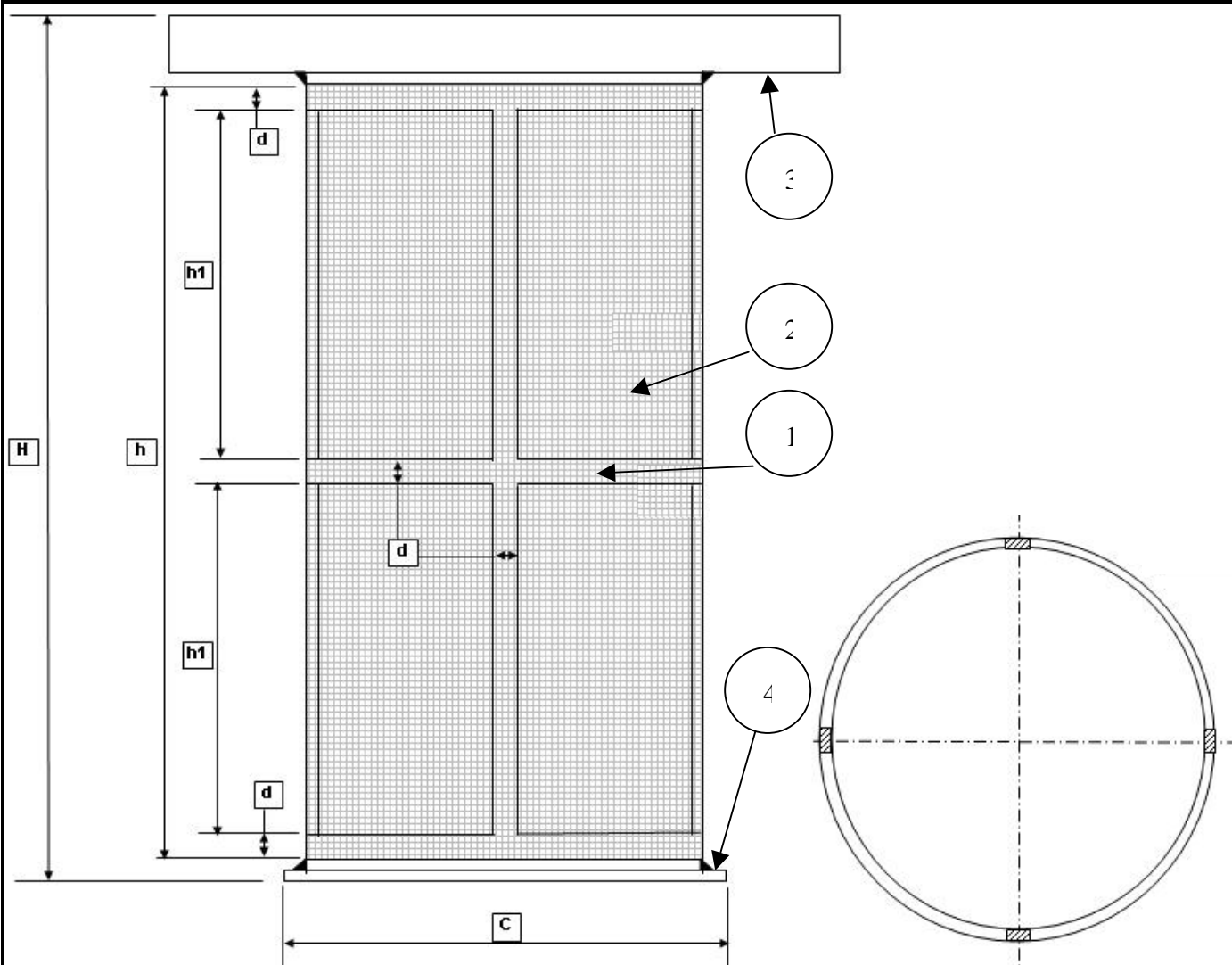


 STANDARD ELEMENTAIRE <i>ELEMENT STANDARD</i>	BOITE DE PROTECTION SUR EVENT PROTECTION BOX ON VENT		B.51.43.A1.53 REV. B																																																																																																																																					
			Page 1 sur 2																																																																																																																																					
PRINCIPALES UTILISATIONS -Caisses diverses			MAIN USES -Various tanks																																																																																																																																					
APPLICABILITE POTENTIELLE NAVIRE <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Passagers</td> <td style="padding: 2px;">Militaire</td> <td style="padding: 2px;">Méthanier</td> <td style="padding: 2px;">Rapide</td> </tr> </table>			Passagers	Militaire	Méthanier	Rapide	POTENTIAL SHIP APPLICABILITY <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Passengers</td> <td style="padding: 2px;">Military</td> <td style="padding: 2px;">LNG Tanker</td> <td style="padding: 2px;">High speed craft</td> </tr> </table>		Passengers	Military	LNG Tanker	High speed craft																																																																																																																												
Passagers	Militaire	Méthanier	Rapide																																																																																																																																					
Passengers	Military	LNG Tanker	High speed craft																																																																																																																																					
DOCUMENT DE REFERENCE A1112A110 : tube sans soudure A4113A105 : tôle acier usage généraux A4711A501 : toile en acier inoxydable B2157A502 : collier métallique B5211A101 : brides plates à souder acier B5211A102 : brides plates à souder acier			REFERENCE DOCUMENT A1112A110:Seamless tube A4113A105:steel plates for general purpose A4711A501:stainless steel cloth B2157A502:metal clamps B5211A101: flat flanges to be weld steel B5211A102: flat flanges to be weld steel																																																																																																																																					
MATIERE / TRAITEMENT DE SURFACE Acier.			MATERIAL / TREATMENT SURFACE Steel																																																																																																																																					
CARACTERISTIQUES -Diminution des pertes de charges et se bouche moins facilement			CHARACTERISTICS -less pressure drop and less easily block up.																																																																																																																																					
Dimensions (en mm) :																																																																																																																																								
<table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <th rowspan="2">DN</th> <th colspan="2">Tube Rep. 1</th> <th rowspan="2">d</th> <th rowspan="2">C</th> <th rowspan="2">H</th> <th rowspan="2">h</th> <th rowspan="2">h1</th> <th rowspan="2">Poids (kg)</th> <th rowspan="2">Réf objet</th> </tr> <tr> <th>D. Ext.</th> <th>Ep.</th> </tr> <tr><td>25</td><td>33.7</td><td>2.6</td><td>4</td><td>54</td><td>119</td><td>90</td><td>2x ==> 39.0</td><td>1.1</td><td>SA039813</td></tr> <tr><td>40</td><td>48.3</td><td>2.6</td><td>4</td><td>68</td><td>139</td><td>110</td><td>2x ==> 49.0</td><td>2.2</td><td>SA039814</td></tr> <tr><td>50</td><td>60.3</td><td>2.9</td><td>5</td><td>80</td><td>161</td><td>130</td><td>2x ==> 57.5</td><td>2.9</td><td>SA039815</td></tr> <tr><td>65</td><td>76.1</td><td>2.9</td><td>5</td><td>96</td><td>181</td><td>150</td><td>2x ==> 67.5</td><td>3.5</td><td>SA039816</td></tr> <tr><td>80</td><td>88.9</td><td>3.2</td><td>6</td><td>110</td><td>215</td><td>180</td><td>2x ==> 81.0</td><td>4.5</td><td>SA039817</td></tr> <tr><td>100</td><td>114.3</td><td>3.6</td><td>7</td><td>134</td><td>265</td><td>230</td><td>2x ==> 104.5</td><td>5.6</td><td>SA039818</td></tr> <tr><td>125</td><td>139.7</td><td>4</td><td>8</td><td>160</td><td>307</td><td>270</td><td>2x ==> 123.0</td><td>7.9</td><td>SA039819</td></tr> <tr><td>150</td><td>168.3</td><td>4.5</td><td>8</td><td>188</td><td>367</td><td>330</td><td>3x ==> 99.3</td><td>10.4</td><td>SA039820</td></tr> <tr><td>200</td><td>219.1</td><td>6.3</td><td>10</td><td>240</td><td>457</td><td>420</td><td>3x ==> 126.7</td><td>18.8</td><td>SA039821</td></tr> <tr><td>250</td><td>273</td><td>6.3</td><td>10</td><td>294</td><td>539</td><td>500</td><td>3x ==> 153.3</td><td>26.5</td><td>SA039822</td></tr> <tr><td>300</td><td>323.9</td><td>7.1</td><td>10</td><td>344</td><td>599</td><td>560</td><td>3x ==> 173.3</td><td>35.0</td><td>SA039823</td></tr> <tr><td>350</td><td>355.6</td><td>8</td><td>10</td><td>376</td><td>641</td><td>600</td><td>3x ==> 186.7</td><td>47.9</td><td>SA039824</td></tr> </table>					DN	Tube Rep. 1		d	C	H	h	h1	Poids (kg)	Réf objet	D. Ext.	Ep.	25	33.7	2.6	4	54	119	90	2x ==> 39.0	1.1	SA039813	40	48.3	2.6	4	68	139	110	2x ==> 49.0	2.2	SA039814	50	60.3	2.9	5	80	161	130	2x ==> 57.5	2.9	SA039815	65	76.1	2.9	5	96	181	150	2x ==> 67.5	3.5	SA039816	80	88.9	3.2	6	110	215	180	2x ==> 81.0	4.5	SA039817	100	114.3	3.6	7	134	265	230	2x ==> 104.5	5.6	SA039818	125	139.7	4	8	160	307	270	2x ==> 123.0	7.9	SA039819	150	168.3	4.5	8	188	367	330	3x ==> 99.3	10.4	SA039820	200	219.1	6.3	10	240	457	420	3x ==> 126.7	18.8	SA039821	250	273	6.3	10	294	539	500	3x ==> 153.3	26.5	SA039822	300	323.9	7.1	10	344	599	560	3x ==> 173.3	35.0	SA039823	350	355.6	8	10	376	641	600	3x ==> 186.7	47.9	SA039824
DN	Tube Rep. 1		d	C		H	h								h1	Poids (kg)	Réf objet																																																																																																																							
	D. Ext.	Ep.																																																																																																																																						
25	33.7	2.6	4	54	119	90	2x ==> 39.0	1.1	SA039813																																																																																																																															
40	48.3	2.6	4	68	139	110	2x ==> 49.0	2.2	SA039814																																																																																																																															
50	60.3	2.9	5	80	161	130	2x ==> 57.5	2.9	SA039815																																																																																																																															
65	76.1	2.9	5	96	181	150	2x ==> 67.5	3.5	SA039816																																																																																																																															
80	88.9	3.2	6	110	215	180	2x ==> 81.0	4.5	SA039817																																																																																																																															
100	114.3	3.6	7	134	265	230	2x ==> 104.5	5.6	SA039818																																																																																																																															
125	139.7	4	8	160	307	270	2x ==> 123.0	7.9	SA039819																																																																																																																															
150	168.3	4.5	8	188	367	330	3x ==> 99.3	10.4	SA039820																																																																																																																															
200	219.1	6.3	10	240	457	420	3x ==> 126.7	18.8	SA039821																																																																																																																															
250	273	6.3	10	294	539	500	3x ==> 153.3	26.5	SA039822																																																																																																																															
300	323.9	7.1	10	344	599	560	3x ==> 173.3	35.0	SA039823																																																																																																																															
350	355.6	8	10	376	641	600	3x ==> 186.7	47.9	SA039824																																																																																																																															
DOCUMENT DE CONTROLE A DELIVRER PAR LE FOURNISSEUR <i>CONTROL DOCUMENTS TO BE DELIVERED BY THE SUPPLIER</i> - sans MATERIEL AVEC APPROBATION <i>MATERIAL WITH APPROVAL</i> - Sans			FOURNISSEURS / TYPE <i>SUPPLIER / TYPE</i> - Atlantique robinetterie NORME DE REFERENCE <i>REFERENCE NORM</i>																																																																																																																																					
Resp. Standardisation : R. GREGOIRE Le : 14/09/07			Resp. Fonction Technique : X. GODARD Le : 13/09/07																																																																																																																																					
Rév. : 0 (M. CHAUVEL) Création du document. Rév. B : (CLF) Changement de logo et de copyright																																																																																																																																								



Repère	commentaire	Standard associé
1	Ossature (tube découpé) TUBE SOUDE AUTORISE 1 anneau intermédiaire pour DN<150 2 anneaux intermédiaires pour DN>=150	Tube suivant standard A1112A110
2	Toile Inox N°20 maintenue par 3 ou 4 colliers métalliques type PANDUIT (3 colliers si 1 anneau intermédiaire) (4 colliers si 2 anneaux intermédiaires)	Toile suivant standard A4711A501 Collier suivant standard B2157A502
3	Bride Plate PN10	Bride suivant standard B5211A101
4	Tôle acier ép. 3 mm	Tôle suivant standard A4113A105