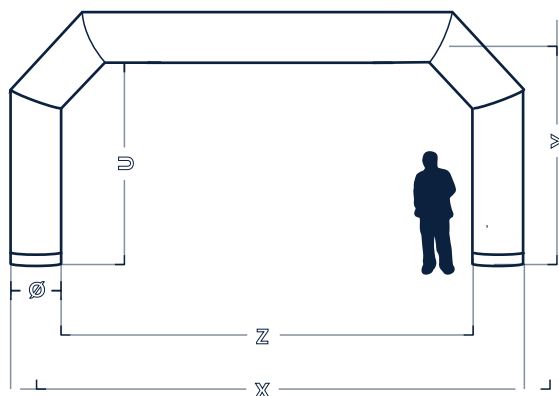


## CONCEPT

AXION Arches are slimmer as traditional arches due to their higher internal pressure. It has better weather resistance, better stability and no blower noise. Most of our customers are choosing AXION Arches for their easy installation and safety in use.

		ARE 400-48	ARE 500-60	ARE 600-60	ARE 600-80	ARE 800-60	ARE 800-80
inner width "Z"	(cm)	304	380	480	440	680	640
	(ft)	9'12"	12'6"	15'9"	14'5"	22'4"	20'12"
outer width "X"	(cm)	400	500	600	600	800	800
	(ft)	13'1"	16'5"	19'8"	19'8"	26'3"	26'3"
inner height "U"	(cm)	212	260	320	300	350	380
	(ft)	6'11"	8'6"	10'6"	9'10"	11'6"	12'6"
outer height "Y"	(cm)	260	320	380	380	410	460
	(ft)	8'6"	10'6"	12'6"	12'6"	13'5"	15'1"
tube diameter "Ø"	(cm)	48	60	60	80	60	80
	(ft)	1'7"	2'	2'	2'7"	2'	2'7"
weight	(kg)	30	35	40	44	46	47,3
	(lbs)	66	77	88	97	101,4	104,2
<b>BOX SIZE</b>							
height	(cm)	40	40	40	40	40	40
	(ft)	1'4"	1'4"	1'4"	1'4"	1'4"	1'4"
width	(cm)	50	60	60	80	80	80
	(ft)	1'8"	2'	2'	2'7"	2'7"	2'7"
length	(cm)	50	60	60	80	80	80
	(ft)	1'8"	2'	2'	2'7"	2'7"	2'7"
box volume	(m3)	0,1	0,1	0,1	0,3	0,1	0,3
	(ft3)	3,5	3,5	3,5	10,5	3,5	10,5

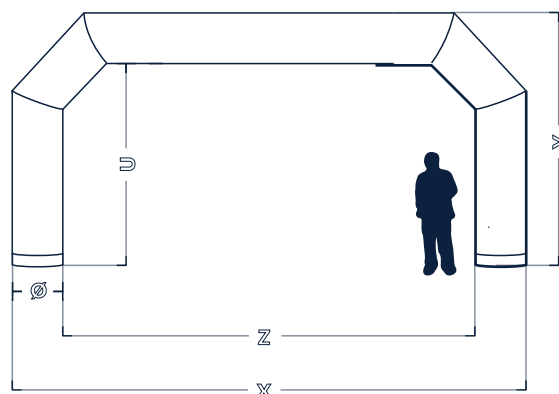


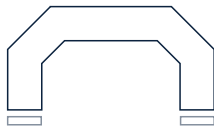
ARE 800-96    ARE 1000-80    ARE 1000-96    ARE 1000-96H    ARE 1200-96    ARE 1200-96H

inner width "Z"	(cm)	608	840	808	808	1008	10008
	(ft)	19'11"	27'7"	26'6"	26'6"	33'1"	33'1"
outer width "X"	(cm)	800	1000	1000	1000	1200	1200
	(ft)	26'3"	32'10"	32'10"	32'10"	39'4"	39'4"
inner height "U"	(cm)	384	400	384	489	384	489
	(ft)	12'7"	13'1"	12'7"	16'1"	12'7"	16'1"
outer height "Y"	(cm)	480	480	480	585	480	585
	(ft)	15'9"	15'9"	15'9"	19'2"	15'9"	19'2"
tube diameter "Ø"	(cm)	96	80	96	96	96	96
	(ft)	3'2"	2'7"	3'2"	3'2"	3'2"	3'2"
weight	(kg)	51,7	50,5	59,5	63	63,4	66,6
	(lbs)	114	111,3	131,2	138,9	139,8	146,8

**BOX SIZE**

height	(cm)	40	40	40	40	40	40
	(ft)	1'4"	1'4"	1'4"	1'4"	1'4"	1'4"
width	(cm)	102	80	102	102	102	102
	(ft)	3'4"	2'7"	3'4"	3'4"	3'4"	3'4"
length	(cm)	102	80	102	102	102	102
	(ft)	3'4"	2'7"	3'4"	3'4"	3'4"	3'4"
box volume	(m3)	0,4	0,3	0,4	0,4	0,4	0,4
	(ft3)	14,1	10,5	14,1	14,1	14,1	14,1

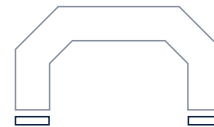




**COVER**

Standard colors

P 123	P 485	P 287	P 289
WHITE	Cool 5C	BLACK	Digital



**BASE**

Standard colors

RAL 6018	RAL 3020	RAL 3002	RAL 2008	RAL 7037	RAL 7038
RAL 1021	RAL 5002	RAL 5013	RAL 6026	RAL 9005	RAL 9016

All information on the technical datasheet is for information purpose only. The final composition of the product depends on the current version of the product and the used components. Detailed scope of delivery is described in the official commercial offer.