



Cannabis CONTAINERS

Cannabis growing containers designed for
optimal growth and healthy plants



















CANNABIS GROWING CONTAINERS

Our dedicated cannabis product line of both plastic and sustainable fiber options are designed to suit the unique needs of cannabis growers today



ROUND		BLOW MOLDED													CO-EX			
																		
PART CODE	BMS03000	BM.03000	BM.04000	AMK06000	AMK10000	AMK12000	BM.16000	BM.28000		BW.00075	BW.00100	BW.00150	BWS00200	BW.00450	XNT0TQT3	XRD16002	XNS0T1G3	XAM09001
TYPE	Blow Molded	Blow Molded	Blow Molded	Blow Molded	Blow Molded	Blow Molded	Blow Molded	Blow Molded		Blow Molded	Blow Molded	Blow Molded	Blow Molded	Blow Molded	Co-Ex	Co-Ex	Co-Ex	Co-Ex
PRODUCT DESCRIPTION	1.00 G Elite BM Squat Cannabis Container	1.00 G Elite BM Cannabis Container	1.00 G Elite BM Cannabis Container True	2.00 G Elite BM Cannabis Container	3.00 G Elite BM Cannabis Container	3.00 G Elite BM Cannabis Container, True	4.00 G Elite BM Cannabis Container	5.00 G Elite BM Cannabis Container		7.00 G Whiteridge Cannabis Container w/ Handles	10.00 G Whiteridge BM Cannabis Container, True w/ Handles	15.00 G Whiteridge BM Cannabis Container, True w/ Handles	20.00 G Whiteridge BM Cannabis Container w/ Handles	45.00 G Whiteridge BM Cannabis Container, True w/ Handles	1.00 Q Co-Ex Cannabis Container	2.50 Q Co-Ex Cannabis Container	2.50 Q Co-Ex Squat Cannabis Container	1.00 G Co-Ex Trade Cannabis Container
DIAMETER (IN / CM)	6.50 / 16.51	6.50 / 16.51	7.50 / 19.05	8.50 / 21.59	10.00 / 25.40	11.00 / 27.94	11.87 / 30.15	14.00 / 35.56		13.75 / 34.93	16.00 / 40.64	17.75 / 45.09	23.75 / 60.33	30.75 / 78.11	4.75 / 12.07	6.29 / 15.98	6.50 / 16.51	9.00 / 22.86
HEIGHT (IN / CM)	6.37 / 16.17	7.00 / 17.78	7.25 / 18.41	8.50 / 21.59	9.00 / 22.86	9.62 / 24.43	10.12 / 25.70	10.50 / 26.67		12.00 / 30.48	15.37 / 39.03	15.75 / 40.00	14.00 / 35.56	20.00 / 50.80	5.25 / 13.33	6.69 / 16.99	6.50 / 16.51	6.25 / 15.87
VOLUME (US / METRIC)	2.49 qt / 2.35 L	3.00 qt / 2.84 L	1.00 gal / 3.78 L	1.72 gal / 6.52 L	2.33 gal / 8.83 L	3.00 gal / 11.35 L	3.75 gal / 14.20 L	4.67 gal / 17.68 L		6.49 gal / 24.56 L	10.02 gal / 37.93 L	15.00 gal / 56.78 L	21.75 gal / 82.33 L	45.00 gal / 170.34 L	1.00 qt / 946 mL	2.50 qt / 2.30 L	2.50 qt / 2.36 L	1.20 gal / 4.55 L
FULL PALLETS	10,080	10,440	10,125	5,400	4,400	3,000	2,400	1,575			800	450	340	106				
BULK QUANTITY										1,008				106	22,000	12,000	9,600	5,400
COMPATIBILITY																		
SPECIAL ATTRIBUTES						Heavy, Thick Wall Version				Handles	Handles	Handles	Handles	Handles				

	ROUND	INJECTION													THERMOFORMED				
																			
PART CODE		NRS0T1G0	NRT0T1G3	NSR001G0	NRT0T2G2	NSB002G0	NSS003G0	NER005G0	NSS005G2		NSS007G0	NSR010G0	NSS010G0	NSS015G0	NSS020G0	TFR001G0	TFH001G0	TFT001G0	TFR002G1
TYPE		Injection	Injection	Injection	Injection	Injection	Injection	Injection	Injection		Injection	Injection	Injection	Injection	Injection	Thermoformed	Thermoformed	Thermoformed	Thermoformed
PRODUCT DESCRIPTION		2.50 Q ProCal Cannabis Container	2.88 Q ProCal Cannabis Container	1.00 G ProCal Cannabis Container	2.00 G ProCal Cannabis Container	2.00 G ProCal Cannabis Container	3.00 G ProCal Squat Cannabis Container	5.00 G ProCal Cannabis Container	5.00 G ProCal Squat Cannabis Container		7.00 G ProCal Squat Cannabis Container	10.00 G ProCal Cannabis Container	10.00 G ProCal Squat Cannabis Container	15.00 G ProCal Squat Cannabis Container	20.00 G ProCal Squat Cannabis Container	1.00 G ProCal Thermo Cannabis Container	1.00 G ProCal Thermo Cannabis Container, Heavy	1.00 G ProCal Thermo Cannabis Container, True	2.00 G ProCal Thermo Cannabis Container
DIAMETER (IN / CM)		6.13 / 15.56	6.50 / 16.51	6.50 / 16.51	8.50 / 21.59	9.00 / 22.86	10.00 / 25.40	11.25 / 28.58	12.50 / 31.75		15.00 / 38.10	16.50 / 41.91	18.00 / 45.72	19.25 / 48.90	22.00 / 55.88	6.50 / 16.51	6.50 / 16.51	7.87 / 19.99	8.80 / 22.35
HEIGHT (IN / CM)		6.38 / 16.19	7.00 / 17.78	7.00 / 17.78	8.50 / 21.59	8.56 / 21.74	8.00 / 20.32	12.25 / 31.12	9.00 / 22.86		11.75 / 29.84	15.00 / 38.10	12.00 / 30.48	15.00 / 38.10	17.00 / 43.18	7.00 / 17.78	7.00 / 17.78	7.25 / 18.41	8.50 / 21.59
VOLUME (US / METRIC)		2.50 qt / 2.36 L	2.88 qt / 2.72 L	2.90 qt / 2.70 L	1.44 gal / 5.55 L	1.72 gal / 6.50 L	2.14 gal / 8.11 L	3.76 gal / 14.20 L	3.75 gal / 14.20 L		7.28 gal / 27.50 L	9.55 gal / 36.10 L	9.64 gal / 36.50 L	12.70 gal / 48.20 L	19.70 gal / 74.80 L	2.87 qt / 2.72 L	2.87 qt / 2.72 L	1.00 gal / 3.70 L	1.74 gal / 6.50 L
FULL PALLETS																			
BULK QUANTITY		8,800	8,000	6,500	3,450	2,700	1,400	1,440	960		540	486	396	360	216	7,500	7,500	5,250	3,240
COMPATIBILITY			SPT001G0																
SPECIAL ATTRIBUTES				Side Drain		Side Drain, Automation Compatible	Side Drain; Automation Compatible	Automation Compatible	Side Drain; Automation Compatible		Automation Compatible	Automation Compatible; Side Drain	Side Drain	Side Drain	Side Drain	Automation Compatible	Heavy, Thick Wall Version		Automation Compatible

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ROUND	THERMOFORMED (CONTINUED)					SQUARE	CO-EX		INJECTION				VACUUM FORMED					
																		
PART CODE	TFT225G0	TFR003G0	TFR005G0	TSP005G0			XSQ05500			SQL03501	SQL04501	SQJ05502	SQL05502	SVP03001	SVP03252	SVP03250	SVP04001	SVP04501
TYPE	Thermoformed	Thermoformed	Thermoformed	Thermoformed			Co-Ex			Injection	Injection	Injection	Injection	Vacuum Formed	Vacuum Formed	Vacuum Formed	Vacuum Formed	Vacuum Formed
PRODUCT DESCRIPTION	2.25 G ProCal Thermo Cannabis Container, True	3.00 G ProCal Thermo Cannabis Container	5.00 G ProCal Thermo Cannabis Container	5.00 G ProCal Thermo Squat Cannabis Container			5.50 Square Co-Ex Cannabis Container			3.50 Square Deep Cannabis Container	4.50 Square Deep Cannabis Container	5.50 Square Cannabis Jumbo Container, Thinwall	5.50 Square Deep Cannabis Container	3.00 Square Cannabis Deep Vacuum Container	3.25 Square Cannabis Deep Vacuum Container	3.25 Square Cannabis Deep Vacuum Container - Press Fit	4.00 Square Cannabis Deep Vacuum Container	4.50 Square Cannabis Vacuum Container
DIAMETER (IN / CM)	10.37 / 26.34	10.25 / 26.04	11.00 / 27.94	12.00 / 30.48			5.25 / 13.34			3.37 / 8.56	4.21 / 10.69	5.03 / 12.78	5.25 / 13.34	2.62 / 6.65	3.25 / 8.26	3.25 / 8.26	3.50 / 8.89	4.12 / 10.46
HEIGHT (IN / CM)	8.45 / 21.46	9.12 / 23.16	12.00 / 30.48	10.50 / 26.67			6.00 / 15.24			3.93 / 9.98	4.93 / 12.52	5.62 / 14.27	5.93 / 15.06	3.50 / 8.89	3.62 / 9.19	3.62 / 9.19	3.50 / 8.89	3.62 / 9.19
VOLUME (US / METRIC)	2.25 gal / 8.52 L	2.58 gal / 9.78 L	3.58 gal / 13.50 L	3.58 gal / 13.50 L			2.00 qt / 1.89 L			1.01 pt / 475 mL	1.03 qt / 975 mL	1.89 qt / 1.78 L	2.04 qt / 1.92 L	9.47 fl oz / 280 mL	15.50 fl oz / 460 mL	1.00 pt / 473 mL	1.08 pt / 510 mL	1.65 pt / 780 mL
FULL PALLETS							200			832	441	288	256	800	450	1200	450	300, 375, 500
BULK QUANTITY	2,000	1,800	1,584	1,472						39,936	21,168		8,192					
COMPATIBILITY																		
SPECIAL ATTRIBUTES		Automation Compatible	Automation Compatible	Automation Compatible							10,000	12,000						



Cannabis Container Drainage

Drainage is another thing to consider when choosing the ideal cannabis growing container. Soil aeration - an adequate exchange of water and oxygen within the spaces between soil particles - is critical for root systems to thrive.

Too wet or too dry, and the delicate nature of cannabis roots is often compromised. HC containers offer superior drainage solutions in a wide variety of configurations to satisfy your growing needs for optimal root aeration.

XNTOTQT3



TRAYS, FLATS & SHEETS

INJECTION

THERMOFORMED

VACUUM FORMED

															
PART CODE	TWA10206	TWA10207	TWA10200	PLU050S0	PLU072S0	PLU098S0	PRO050R0	PRO072R0	TRT18010	INA18010	INA24010	INA08010	INA08060	INA08090	TVA11210
TYPE	Injection	Injection	Injection	Thermoformed	Thermoformed	Thermoformed	Thermoformed	Thermoformed	Thermoformed	Vacuum Formed	Vacuum Formed	Vacuum Formed	Vacuum Formed	Vacuum Formed	Vacuum Formed
PRODUCT DESCRIPTION	Cannabis Standard Flat	Cannabis Standard Flat	Cannabis Standard Flat	50 Cell Square Thermo Cannabis Plug Tray	72 Cell Square Thermo Cannabis Plug Tray	98 Cell Square Thermo Cannabis Plug Tray	50 Cell Round Thermo Cannabis Propagation Sheet	72 Cell Round Thermo Cannabis Propagation Sheet	Cannabis 18 Pocket Thermo Tray	Cannabis Standard Vacuum Insert - 1801	Cannabis Standard Vacuum Insert - 2401	Cannabis Standard Vacuum Insert - 801	Cannabis Standard Vacuum Insert - 806	Cannabis Standard Vacuum Insert - 809	Cannabis 1020 Standard Full Depth Vacuum Flat
DIAMETER (IN / CM)				1.90 / 4.83	1.56 / 3.96	1.32 / 3.35	1.88 / 4.78	1.44 / 3.66							
HEIGHT (IN / CM)	2.50 / 6.35	2.50 / 6.35	2.50 / 6.35	2.38 / 6.05	2.25 / 5.72	2.00 / 5.08	2.31 / 5.87	2.38 / 6.04	3.50 / 8.89	2.25 / 5.72	2.25 / 5.72	2.25 / 5.72	2.25 / 5.72	2.25 / 5.72	2.38 / 6.05
WIDTH (IN / CM)	10.50 / 26.67	10.50 / 26.67	10.50 / 26.67	11.00 / 27.94	11.00 / 27.94	11.00 / 27.94	10.31 / 26.19	10.31 / 26.19	10.00 / 25.40	10.50 / 26.67	10.50 / 26.67	10.50 / 26.67	10.50 / 26.67	10.50 / 26.67	10.50 / 26.67
LENGTH (IN / CM)	21.13 / 53.66	21.13 / 53.66	21.13 / 53.66	21.50 / 54.61	21.00 / 53.34	21.00 / 54.61	20.75 / 52.71	20.75 / 52.71	20.00 / 50.80	21.00 / 53.34	21.00 / 53.34	21.00 / 53.34	21.00 / 53.34	21.00 / 53.34	21.00 / 53.34
VOLUME (US / METRIC)				5.37 qt / 5.08 L	4.49 qt / 4.25 L	3.90 qt / 3.69 L	4.76 qt / 4.50 L	3.49 qt / 3.30 L	10.40 fl oz / 308 mL	9.81 fl oz / 290 mL	7.00 fl oz / 208 mL	1.71 pt / 810 mL	1.29 pt / 610 mL	1.12 pt / 529 mL	

FIBER ROUND

															
PART CODE	FRS03501	FRS04000	FRS04250	FRS04500	FRA05000	FRA06000	FNP06060	FNP06070TW	FNP08090	FNP08080	FNP10090	FNP10110	FNP11090	FNP11120	FNP12090
PRODUCT DESCRIPTION	3.50 EcoGrow Standard Cannabis Round Container	4.00 EcoGrow Standard Cannabis Round Container	4.25 EcoGrow Standard Cannabis Round Container	4.50 EcoGrow Standard Cannabis Round Container	5.00 EcoGrow Round Cannabis Container	6.00 EcoGrow Round Cannabis Container	6.00 x 7.00 FiberGrow Cannabis Container	6.00 x 7.00 FiberGrow Thin Wall Cannabis Container	8.00 x 8.50 FiberGrow Cannabis Container	8.50 x 8.25 FiberGrow Cannabis Container	10.50 x 8.50 FiberGrow Cannabis Container	10.50 x 10.50 FiberGrow Cannabis Container	11.50 x 9.25 FiberGrow Cannabis Container	11.50 x 11.50 FiberGrow Cannabis Container	12.25 x 8.50 FiberGrow Cannabis Container
DIAMETER (IN / CM)	3.50 / 8.89	4.00 / 10.16	4.25 / 10.80	4.50 / 11.43	5.00 / 12.70	6.00 / 15.24	6.50 / 16.51	6.00 / 15.24	8.00 / 20.32	8.50 / 21.59	10.50 / 26.67	10.50 / 26.67	11.50 / 29.21	11.50 / 29.21	12.25 / 31.12
HEIGHT (IN / CM)	3.25 / 8.26	3.50 / 8.89	3.62 / 9.19	3.75 / 9.53	3.62 / 9.19	4.25 / 10.80	6.00 / 15.24	7.00 / 17.78	8.50 / 21.59	8.25 / 20.96	8.50 / 21.59	10.50 / 26.67	9.25 / 23.50	11.50 / 29.21	8.50 / 21.59
VOLUME (US / METRIC)	9.30 fl oz / 275 mL	14.40 fl oz / 0.42 L	1.13 pt / 0.53 L	1.27 pt / 0.60 L	1.48 pt / 0.70 L	1.32 qt / 0.62 L	2.67 qt / 2.53 L	2.81 qt / 2.66 L	2.40 gal / 9.09 L	1.59 gal / 6.02 L	2.50 gal / 9.47 L	2.90 gal / 11.00 L	3.34 gal / 12.60 L	3.79 gal / 14.30 L	3.47 gal / 13.10 L
QUANTITY PER CASE	720	625	500	322	336	156	80	70	35	35	25	25	25	20	25
FULL PALLETS	12,500	12,500	10,000	6,440	6,720	3,120	1,440	1,260	700	700	300	300		240	300

Optimal Growth & Healthy Plants Every Time!

Beneficial to root systems

One of the challenges of cannabis growing is the fragility of root systems. HC containers are designed to be beneficial to root systems with ideal moisture and aeration qualities.

Available in resin or sustainable fiber

Every cannabis grower utilizes the container that is most comfortable for them. That is why HC offers a complete line of cannabis growing containers in both resin and sustainable fiber materials.

Cost effective

With manufacturing facilities throughout the United States and Canada, HC can provide cost-effective solutions close to where your business does business.

Suitable for indoors and outdoors

HC containers are suitable for both low and high-density growing regardless if you're cultivating indoors or out.



HOW TO DETERMINE YOUR IDEAL GROWING CONTAINER SIZE

Your chosen production method for cultivating cannabis often determines your container size, whether indoor or outdoor growing.



01.

Indoor Growing

For indoor growing with multiple layers, a high plant density is best to maximize space and yield. Using a smaller container such as a 2.5-gallon or a tall 1-gallon will allow you to create a uniform canopy. The tall 1-gallon pot can increase the plant density and the number of growing tiers in the existing space by reducing the final crop height.

We recommend using a 2.5 - 4-gallon container (depending on plant density) in a single-layer for indoor or greenhouse growing methods. Whichever system you decide on, creating a filled-out canopy during the flowering stage is the best approach.

Outdoor Growing

For outdoor growing, the plant will be in a container longer than those grown in a more controlled environment. We recommend a container 5-gallons or larger to prevent the roots from becoming root bound for crops with longer than six weeks of vegetative growth.

Each container size has limitations based on the final size of the plant. For example, a small container will not withstand the increased size of the root system at eight weeks of growth. However, that same container is perfect for a crop only growing one to three weeks in the vegetative phase.



02.



Contact Us!

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