# <u>Rtco</u>

### The Remarkable Technology Co.,Ltd

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Scan to Know us





The Remarkable Technology Company
A packaging solution provider for Sports Nutrition,
Nutraceutical, Health, Wellness, Food and Beverage ......

# COMPANY **7** PROFILE

The Remarkable Technology Co.,Ltd
"Your One Stop Source Packaging solution Provider"

RTCO is a leading one stop source for customized packaging solutions for the Health and Beauty, Sports Nutrition, and Supplement industries.

We have built our reputation by developing innovative, high end packaging for these segments, providing brand specific, and identifiable packaging that makes your product stand above all of your competition.

In 2009, we successfully integrated our patented SGP and SAP technology by combining the traditional process of vacuum metallization and soft touch, to the outer layer coating on both HDPE and PET. This customization can be applied to all types of jars and bottles. We can also complete your custom package, by adding the closure with the same beautiful finish.

We have made available, a series of creatives options of customization...in addition to the gold and silver metallized, as well as our gun metal gray, we can do virtually any color in the rainbow, even a spectacular pearlized translucent finish that catches every eye! And if that wasn't enough, we have our top selling soft touch coating. This too can be any color, and can be applied to most bottles and cannisters, turning ordinary stock white or black jars and bottles, into singular, one of a kind packaging!

Our customers have experienced dramatic growth and brand recognition BY using our patented process, writing new and exciting success stories!

Collaboratively with our global customer base, we have been continuously improving our products, and developing customized innovation. We have successfully developed the technology of SAB and SAH to effectively solve issues including; bottle paneling or "imploding", out of round issues, "powder caking", and premature product failure and loss of efficacy. Our proprietary solution solves the problem of air pressure, as well as temperature and humidity issues that are present is some geographic areas.

Beginning in early 2024, RTCO will open a new sales and distribution warehouse in the USA! Maintaining stock and custom items for "Just In Time" fulfillment and delivery.

We look forward to the opportunity to explore your needs, and show how we can be a strategic packaging solutions partner. Our goal is to create a long term, mutually beneficial relationship...growing both of our companies as we move into the future!

Our team is excited to connect with you, and show how RTCO can take your company from great, to GREATEST!









# **RTCO**









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### Dispensing Bottle Series





Elevator Dispensing Bottle, a revolutionary pill bottle designed for convenience and safety. With its unique twist-to-open mechanism, the cap stays securely attached to the bottle, preventing spills and keeping contents intact.

Crafted from transparent PET material, the bottle allows for easy visibility of its contents, ensuring you can always monitor the quantity inside. The sleek design not only enhances its aesthetic appeal but also provides a comfortable and intuitive user experience, making it the perfect choice for everyday use.





### **Easy Dose Series**







Spill-free preparation of Protein Shakes, Pre & Post Workout Drinks, Supplements, Infant Formula. Accurate measure and mess-free scoop and funnel brilliantly combined in one gadget. Great for all sizes of water bottles, from small openings to shaker bottles







"Vivid 3D Graphic Printing" for plastic packaging, is a cutting-edge process that combines advanced UV digital spray printing technology with high levels of customization.

This technique allows for intricate, vibrant designs tailored specifically to your needs, offering endless possibilities for creative expression. With Vivid 3D Graphic Printing, your product packaging will stand out with stunning, high-resolution graphics that elevate its appeal and value.







# Preserve the Freshening all the time with our Breathable Technology

In today's world of complex formulations, many products are facing the dreaded "caking" issue often present because of the use of standard paper and foil liners.

RTCO was determined to find a solution to this issue, and as a result, we developed and invented the "Breathable Liner". This innovative liner helps keep your product fresh, and helps avoid loss due to transportation via air, or if subjected to adverse climate conditions.

And here's the best part...it's reusable!







### Biodegradable



Protecting the environment has become a monumental concern, and it seems the entire world is promoting sustainability and leaving a low carbon footprint. So, as a leading global packaging manufacturer and supplier, the concept and implementation of "reduce, reuse, and recycle" has become a huge concern for us. We put our development team to work, and now we can offer straw fiber, coconut fiber, starch fiber, red pine fiber, and coffee grinds for lids.

RTCO has, and will continue to meet this challenge head on. Developing new and innovative ways to protect our greatest resource.







The Soft Touch coating finish will raise the profile of your products, and seperate them from your competitors offerings. The baby soft feel is beautiful and luxurious. Unfortunately, most companies offering this finish, typically see precipitation issues in less than six months. RTCO, by using our patented "SAP" Technology(super anti-percipitation), has solved this problem. The soft touch jar shown, is an example of the high end, distinctive finish RTCO provides, and more importantly, offers a much longer shelf life.

Chrome plating technology has been offered and used in the cosmetic and supplement industries for years. Plating on small parts or components has been very common. Typically, this finish has been done on PP, ABS, and Acrylic. RTCO, after years of trial and error, developed a process to apply this coating to HDPE. Our chrome plating utilizes our patented SGP(Super Grow Plating)technology. This coating will last the life of your product, and maintain the luxurious finish. Additionally, we can offer this chrome finish in any color...we only need a pantone number, and we can make your product stand alone among your competition!



All of RTCO non treated HDPE jars, bottles, and canisters are manufactured with FDA approved, food grade materials. They are produced on fully automatic blow and injection machines, in dust free, clean room environments. RTCO HDPE containers are available in a wide array of colors and sizes. Custom molding is also available, and we excel at creating unique, singular packaging. We also offer a full line of closures...with the option of pressure sensitive, foam retention, induction heat seal, or vented liners.

RTCO has what you need, when you need it!



All of the RTCO plain large big gallon bottles are manufactured with FDA approved food grade materials, and are produced on fully automatic blow and injection machines, in a dust free, closed environment.

RTCO plain big bottles are offered in a variety of colors and sizes. We also offer, and suggest vented lined caps to control moisture, oxygen, and other challenges present in large volume filling.

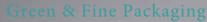


Show the beauty of your product inside, with a silky, sleek veiled coating on the outside. That is the RTCO secret, beautiful packaging that creates beautiful finished products!

"UPGRADE YOUR BRAND WITH RTCO PACKAGING!







for Your Fine Food

Simple Design

but More Flexible Use







PP Cap



RTCO also offers our chrome and soft touch finish on these closures, to "cap off" your product, and take it to the next level! RTCO has you covered!



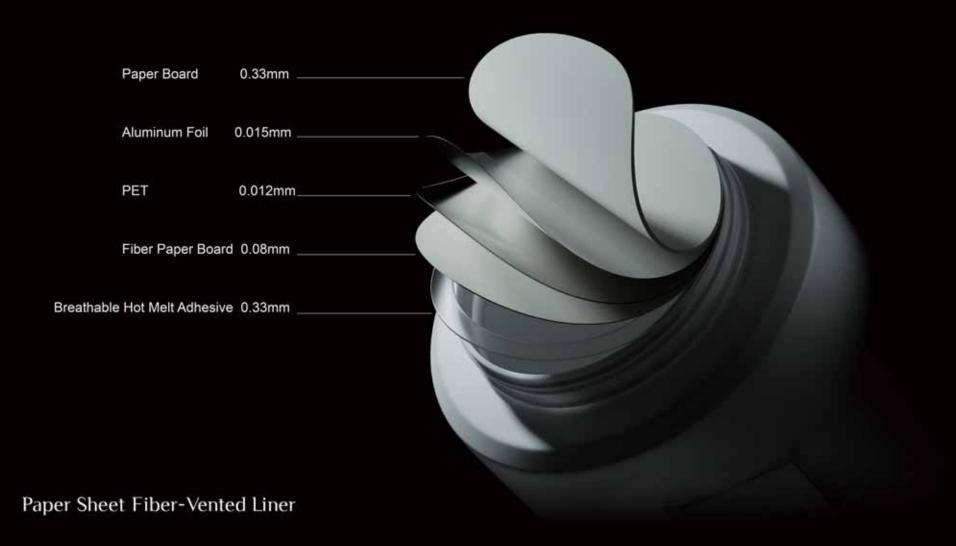




These days, more and more of us want to maintain a healthy body and improve our immunity. RTCO has made it convenient and easy to replenish physical strength and energy anytime, and anywhere! Our PES (portable energy station), provides the best solution. When you are on the go, just find a vending machine or convenience store, buy a bottle of water. With our PES, just replace the cap, twist, shake, and enjoy your energy drink...it's that easy!











			HDPE	Bottle		
Resin	Capa	acity	Height(mm)	Diameter(mm)	Cap size (mm)	Overflow Capacity(ml
HDPE	2oz	60ml	56	40.0	40	60
HDPE	2.5oz	75ml	59	40.0	40	75
HDPE	4oz	120ml	131.6	40.0	40	140
HDPE	4oz	120ml	85	53.0	53	158
HDPE	6oz	180ml	105	53.0	53	199
HDPE	7oz	207ml	110	53.0	53	205
HDPF	807	250ml	91	66.0	63	270
HDPE	8oz	250ml	80	73.4	70	296
HDPF	10oz	300ml	109	65.5	63	329
HDPF	10oz	300ml	95.1	73.4	70	355
HDPF	12oz	360ml	72.5	93.9	T89	438
HDPE	13oz	380ml	136	66.0	63	406
HDPE	13.5oz	380ml	137.2	63.0	C8/63	384
HDPE	15.50z	475ml	88	88.5	C6/88	472
HDPF	G16oz	475IIII 480ml	90	93.9	T89	537
HDPE	16.5oz	500ml	98.66	94.3	GHO/89	614
HDPE	19oz	557ml	160.9	73.4	70	615
HDPE	20oz	650ml	124	89.1	89	700
HDPE	G20oz	650ml	112	93.6	T89	700
HDPE	24oz	750ml	110	103.5	C100	950
HDPE	25oz	750ml	121.5	105.2	GHO/100	931
HDPE	25oz	780ml	150	89.1	89	837
HDPE	28oz	800ml	114.9	102.0	C4/101	855
HDPE	32oz	900ml	130	99.3	C100	920
HDPE	G32oz	900ml	130	103.3	C100	989
HDPE	32oz	950ml	137.83	105.2	GHO/100	1070
HDPE	35oz	1000ml	142	103.5	C100	1100
HDPE	40oz	1200ml	154.7	106.3	C100	1140
HDPE	G40oz	1200ml	155	103.3	C100	1186
HDPE	44oz	1300ml	121.9	123.2	120	1338
HDPE	46oz	1308ml	176.43	101.3	C100	1288
HDPE	50oz	1480ml	156.1	124.5	110	1710
HDPE	55oz	1626ml	149.2	124.1	120	1663
HDPE	G55oz	1600ml	148.6	124.3	P120 BGS	1661
HDPE	G60oz	1800ml	152	127.3	123	1800
HDPE	68oz	2000ml	170.4	132.6	H110	2070
HDPE	70oz	2000ml	177	120.8	P120	1972.1
HDPE	G70oz	2000ml	177.5	125.5	120	2032
HDPE	100oz	2900ml	236	139.0	P135	3330
HDPE	18oz	500ml	136.2	66.5	66	517
HDPE	32oz	1100ml	145	SQ : 94.6	93	1126
HDPE	IB150ml	150ml	92.6	53.0	38	159
HDPE	150ml	150ml	90	57.0	46	185
HDPE	23oz	690ml	122.4	93.5	89	760
HDPE	28oz	840ml	124.2	103.3	100	950
HDPE	450cc	450ml	132.1	73.0	HF70	497
HDPE	B16oz	480ml	90.42	93.7	89	555
HDPE	B20oz	600ml	112.01	93.7	89	705
HDPE	B8oz	240ml	77.47	73.4	70	285
HDPE	250cc	250ml	88.8	66.0	HF63	267
HDPE	300cc	300ml	105.8	66.0	HF63	322
HDPE	550cc	550ml	155.8	73.0	HF70	595
HDPE	400cc	400ml	120.1	73.0	HF70	452
	150cc	400ml	88.8	73.0	HF50	166
HDPF						

	PET Bottle								
Resin	Capacity	Height(mm)	Diameter(mm)	Cap Size (mm)	Overflow Capacity(ml)				
PET	6OZ	105.0	53	53	203				
PET	8OZ	81.7	73	70/17	300				
PET	8.5OZ	86.0	72	68	305				
PET	100Z	100.0	66	63	330				
PET	110Z	124.5	63.3	62	342				
PET	110Z	103.0	78.4	78	427				
PET	130Z	137.2	63.3	62	385				
PET	13OZ	73.6	92.9	89	430				
PET	13OZ	113.9	78.4	78	482				
PET	140Z	123.9	78.4	78	529				
PET	14.5OZ	83.6	93.7	T89	505				
PET	16OZ	95.8	93.7	T89	590				
PET	190Z	110.8	93	H89	685				
PET	20OZ	106.8	93.7	T89	669				
PET	25OZ	144.3	93	H89	883				
PET	25OZ	136.8	93.7	T89	856				
PET	32OZ	161.8	93.7	T89	1030				
PET	32OZ	173.0	95	T89	1100				
PET	50OZ	155.0	126	X110	1710				
PET	64OZ	175.0	125.5	H110	1930				
PET	68OZ	178.6	141.1	H110	2212				
PET	84OZ	170.0	150	P120BG	2600				
PET	1.8gal	273.0	208.7	P120BG	7019				
PET	3oz	68.8	47.8	45/14.8	106.7				
PET	4oz	82.8	53	53	159.5				
PET	10oz	108.5	65	63	325				
PET	1.85gal	268.1	196.56	120	7000				
PET	1gal	214.2	161.2	110	3800				
PET	250cc	110.0	63.5	45	275				
PET	200cc	109.0	58.5	38	225				
PET	150cc	104.0	50	38	160				
PET	120cc	91.4	49.2	38	135				
PET	100cc	87.0	47	38	115				
PET	68oz	154.1	138.5	110	2100				





### Breathable

LINER

Breathable Liner						
Description Resin Diameter(mm) Cap size (mm)						
89mm Breathable liner	PC+Silicone	88	BRT89/89mm BRT_H23.2mm/CK100			
100mm Breathable liner	PC+Silicone	99.3	BRT100/100mm BRT_H23.2mm			
120mm Breathable liner	PC+Silicone	119.7	BRT120			

### Scoop Hook BOTTLE

	Scoop Hook Bottle								
Resin	Cap	acity	Height(mm)	Diameter(mm)	Cap size (mm)	Filling Capacity(ml)			
HDPE	12oz	355ml	81.5	93.7	T89/BRT89	392			
HDPE	14oz	414ml	90.5	93.7	T89/BRT89	459			
HDPE	16oz	473ml	99.5	93.7	T89/BRT89	529			
HDPE	19oz	570ml	123.2	93.7	T89/BRT89	562			
HDPE	20oz	591ml	127.7	93.7	T89/BRT89	718			
HDPE	25oz	739ml	144	93.7	T89/BRT89	817			
HDPE	32oz	946ml	171.7	93.7	T89/BRT89	997			
HDPE	G32oz	946ml	148	103.3	GS0 100	930			
HDPE	G40oz	1183ml	175	103.3	GS0 100	1150			
HDPE	25oz	739ml	122	105.16	C100/BRT100	742			
HDPE	33oz	976ml	153	104	C100/BRT100	990			
PET	16oz	480ml	99.2	93.7	T89/BRT89	480			
PET	20oz	600ml	127.7	93.7	T89/BRT89	660			
PET	25oz	750ml	144.9	93.7	T89/BRT89	780			

### 2<sup>nd</sup> ScoopHook

BOTTLE

	2nd Generation ScoopHook Bottle									
Resin	Capacity		Capacity		sin Capacity		Height(mm)	Diameter(mm)	Cap size (mm)	Filling Capacity(ml)
HDPE	16oz	581ml	95.00	93.70	NH89/89mm BRT_H23.2mm	490				
HDPE	20oz	700ml	113.00	93.70	NH89/89mm BRT_H23.2mm	620				
HDPE	34oz	1080ml	139.00	104.00	NH100/100mm BRT_H23.2mm	960				
HDPE	25oz	740ml	135.30	93.70	NH89/89mm BRT_H23.2mm	740				

# Click

Click Bottle							
Resin	Capacity		Heightmm)	Diameter(mm)	nm) Cap size (mm) Filling Capaci		
HDPE	32oz	960.00	140.00	103.00	CK100	950	

Big Gallon Bottle								
Resin	Capacity		Height(mm)	Diameter(mm)	Cap size	Overflow Capacity(ml)		
HDPE	1gallon	3785ml	249	151	120	3895.8		
HDPE	1.5gallon	5554ml	257.7	180.9	120	5554		
HDPE	1.8gallon	6814ml	273	197	120	7100		
HDPE	2gallon	7570ml	290	200	120	7582		
HDPE	2.4gallon	9085ml	325	207	120	9372		
HDPE	1.4gallon	5300ml	248	180	120	5400		



Glass Bottle								
Resin	Сара	acity	Height(mm)	Diameter(mm)	Cap size	Overflow Capacity(ml)		
Glass	2oz	60ml	67	43	42	60		
Glass	3oz	90ml	62	55	54	90		
Glass	4oz	120ml	57	64	62.5	120		
Glass	5.4oz	160ml	65	66	66.8	160		
Glass	6oz	180ml	76	67	66.8	180		
Glass	6oz	180ml	87	64	62.6	180		
Glass	7.5oz	225ml	97	63	62.8	225		
Glass	8.7oz	260ml	88	73	72	260		
Glass	10oz	300ml	94	77	76	300		
Glass	12oz	360ml	89	84	83	360		
Glass	12oz	360ml	110	75	74	360		
Glass	14oz	420ml	86	93	92.5	420		
Glass	17.2oz	510ml	127	82	81	510		

G	lass
	BOTTLE

Paper Canister							
Туре	Height(mm)	Diameter(mm)	Cap size				
202#	60-270	53	Plastic Cap / Paper Cap				
206#	60-270	56	Plastic Cap / Paper Cap				
209#	60-270	63	Plastic Cap / Paper Cap				
211#	60-270	65	Plastic Cap / Paper Cap				
300#	60-270	73	Plastic Cap / Paper Cap				
307#	60-270	83	Plastic Cap / Paper Cap				
401#	60-270	99	Plastic Cap / Paper Cap				
502#	60-270	126.5	Plastic Cap / Paper Cap				





## SCOOP 5

Scoop							
Capacity	Resin	Outer Diameter (mm)	Height (mm)	Length (mm)			
3cc	PP	30.36	8.50	70.93			
4cc	PP	23.00	13.00	75.00			
5cc	PP	23.00	16.00	75.00			
6.5cc	PP	27.02	17.27	70.95			
7cc	PP	29.00	10.00	125.00			
9cc	PP	29.89	15.47	77.58			
9cc	PP	29.00	15.00	77.00			
9cc	PP	29.00	17.34	81.00			
10cc	PP	29.75	19.28	91.80			
10cc	PP	29.00	17.00	77.00			
11cc	PP	30.00	19.00	78.00			
11cc	PP	30.30	19.00	79.00			
13cc	PP	29.00	23.00	78.00			
14.5cc	PP	32.91	23.50	102.50			
14.79cc	PP	35.00	19.00	69.00			
14.79cc	PP	35.00	19.00	113.00			
15cc	PP	37.50	41.50	94.00			
18cc	PP	35.48	22.93	69.43			
20cc	PP	35.00	24.00	118.00			
20cc	PP	42.30	18.90	102.60			
23cc	PP	35.00	28.00	84.00			
25cc	PP	44.30	47.50	110.94			
26.5cc	PP	35.00	33.00	118.00			
35cc	PP	39.00	32.00	82.00			
60cc	PP	46.40	40.61	84.74			
60cc	PP	50.00	36.00	120.50			
80cc	PP	46.46	55.66	84.78			
90cc	PP	57.02	39.87	88.54			
95cc	PP	57.70	44.70	121.39			
4oz	PP	55.35	53.12	88.24			
6oz	PP	62.20	63.70	94.70			
10cc	PP	34.12	20.00	69.98			
20cc	PP	42.53	23.00	79.99			

Сар			
Description	Resin	Diameter(mm)	Height ( mm)
38mm Caps	PP	38.00	12
38/400mm Caps	PP	38.00	11.4
NC/38/400mm Caps	PP	38.00	34.6
40mm Caps	PP	40.00	13.5
45/400mm Caps	PP	45.00	11.4
53mm Caps	PP	53.00	18.6
53/400mm Caps	PP	53.00	11.4
62mm Caps	PP	62.00	15.3
63mm Caps	PP	63.00	18.6
68mm Caps	PP	68.00	20
70mm Caps	PP	70.00	12
15.3/70mm Caps	PP	70.00	12
17/70mm Caps	PP	70.00	17
18.6/70mm Caps	PP	70.00	18.6
84.5mm Caps	PP	84.50	16
84.5mm Caps	PP	84.50	15.6
89mm Caps	PP	89.00	14.5
89mm Caps	PP	89.00	15.5
89mm Caps	PP	89.00	20.32
89mm Caps	PP	89.00	19.4
C100mm Caps	PP	100.00	18.66
P100mm Caps	PP	100.00	16
100mm Caps	PP	100.00	21.1
110mm PowderCaps	PP	110.00	22.5
H110mm PowderCaps	PP	110.00	23
S110mm TPR Caps	PP	110.00	16.6
C120mm PowderCaps	PP	120.00	24.4
P120mm PowderCaps	PP	120.00	23
120mm PowderCaps	PP	120.00	26
120mm PowderCaps	PP	120.00	24.45
125mm PowderCaps	PP		18.3
	PP PP	125.00	24.5
P135mm PowderCaps	PP		24.5
165mm PowderCaps		165.00	
200mm PowderCaps	PP	200.00	38.8
66mm SquareCaps	PP	66.00	18.6
93mm SquareCaps	PP	93.00	16.7
60mm Caps	PP	60.00	
62mm TPR Caps	PP+TPR	62.00	
90mm TPR Caps	PP+TPR	90.00	
100mm TPR Caps	PP+TPR	100.00	
NH89mm Caps	PP	93.10	21
NH100mm Caps	PP	103.50	21
CK100mm Caps	PP	102.50	20
89mm BRT_H23.2mm Caps	PP	93.10	23.2
100mm BRT_H23.2mm Caps	PP	103.50	23.2
11.43/70mm Caps	PP	70.00	11.43
14.8/45mm Caps	PP	45.00	14.8
46mm Caps	PP	46.00	30
14.63/89mm Caps	PP	89.00	14.63
21/89mm Caps	PP	89.00	21
101mm Caps	PP	101.00	16.8
HF50mm Caps	PP	50.00	17
HF63mm Caps	PP	63.00	17
HF70mm Caps	PP	70.00	18.6
SQF125mm Caps	PP	125.00	36.46





### **R&D** Center

Design projects: >800 cases/year Succeed projects: >8000 cases Global patent and brands: 100





# OUR **7** TEAM

RTCO has an impressive, highly trained and qualified research and development team. We are always looking to find and develop the next innovation and creative new exciting packaging components. Searching for the latest and newest sustainable options, jar and cap designs, and high end finishes to offer our worldwide customer base the best and newest technology.

At RTCO, it is our commitment to offer the most responsive customer service, and we are always available for technical support...around the clock.

The RTCO R&D team is ever expanding...adding new highly trained talent. Our main focus is three fold: Environmentally Friendly, User Friendly, and Custom Friendly.





# OUR **5** FACTORY

Professional Equipment

**Automated Pipeline** 



RTCO has multiple manufacturing facilities in Shanghai and Zhejiang. With over 120 injection machines, 20 blow molding machines, 30 printing lines, four out-coating lines, and more than 15 assembly lines.

Add to that, the literal thousands of mold sets...so there's a great chance we have what you are looking for. And if we don't have it, we will build it for you!

All of these advantages support RTCO's "Three-One" strategy. Our R&D team can produce a 3D sample in as little as one day. Once the prototype is approved, our experienced tooling department can make a production tool in a month. RTCO can then produce a trial order in a week...giving you a jump on the competition, and giving you the fastest path to market!



# NORTH AMERICA SALES AND WAREHOUSE LOCATION





Currently, RTCO has two warehouses, located in GA/CA. In early 2024, we will open our US sales office and stocking warehouse. This will enable RTCO to become a true "Just In Time" packaging source. We will be able to respond and ship many items within 24 hours. Your "One Stop Source!"











US GA warehouse:

US LA warehouse:

88 Clyde Alexander Way, Pooler GA 31322 5130 E Santa Ana St, Ontario, CA 91761