



STEEL AEROSOL CAN

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AEROSOL TIN MANUFACTURER

Product Overview

Capacity	140 - 790ml
Printing	4 - Colours (CMYK)
Diameter	45/52/57/60/65/70mm
Internal Lacquer	Coated / Uncoated
Standard Pressure	1.2mpa / 1.4mpa
High Pressure	1.8mpa / 2.0mpa
Standard	DOT 2P/2Q, FEA



Aerosol Tin Shapes & Type

Shining Packaging offers customized solutions to align perfectly with your brand identity.



Necked-In (NI)

Featuring tapered tops and bottoms, these cans provide a contemporary profile. Available diameters: 45 mm, 52 mm, 57 mm, 60 mm, 65 mm, 70 mm.



Straight-Sided (SS)

With uniform diameter from top to bottom, these cans offer a classic, enduring look. Available diameters: 60 mm, 65 mm.

AEROSOL TIN MANUFACTURER

Steel Aerosol Can Sizes

Constructed from three tinplate components (cone, can body, and dome) welded together, our steel aerosol cans are produced through cutting, rolling, welding, lacquering, and flanging. Available in straight-sided or necked-in designs based on shoulder style.



Φ45mm(112)
(Necked-In)

Height:85-180mm



Φ52mm(202)
(Necked-In)

Height:73-240mm



Φ57mm(205)
(Necked-In)

Height:100-240mm



Φ60mm(206)
(Straight-Wall)

Height:100-240mm



Φ60mm(206)
(Necked-In)

Height:100-240mm



Φ65mm(211)
(Necked-In)

Height:98-300mm



Φ65mm(211)
(Straight-Wall)

Height:98-240mm



Φ70mm(214)
(Necked-In)

Height:100-253mm

Steel Aerosol Can Sizes

Body D (mm)	H1 (mm)	Brimful Capacity ^a C2 (ml)			Shape	Nominal Fill V(ml)		Can Size (US)
		Nom	Min	Max		Liquefied Gas	Compressed Gas	
45	96	140	134	146	IN	100	75	112 x 312
	118	175	169	181	IN	125	100	112 x 410
	140	210	204	216	IN	150	125	112 x 508
	158	240	233	247	IN	175	135	112 x 604
	178	270	262	278	IN	200	150	112 x 700
52	72	140	134	146	IN	100	75	202 x 214
	88	175	169	181	IN	125	100	202 x 306
	99	198	192	204	IN	125	100	202 x 314
	105	210	204	216	IN	150	125	202 x 406
	132	270	262	278	IN	200	150	202 x 509
	149	309	299	319	IN	225	175	202 x 514
	161	335	325	345	IN	250	200	202 x 605
	178	367	357	377	IN	275	200	202 x 700
	191	384	374	394	IN	275	200	202 x 708
	195	405	393	417	IN	300	250	202 x 710
	234	485	472	498	IN	350	300	202 x 903
	244	520	507	533	IN	400	300	202 x 910
	57	100	200	194	206	IN	150	125
110		270	262	278	IN	200	150	205 x 406
118		290	282	298	IN	200	150	205 x 410
136		335	325	345	IN	250	200	205 x 510
159		396	386	406	IN	275	200	205 x 604
164		405	393	417	IN	300	250	205 x 607
185		458	445	471	IN	300	250	205 x 704
194		482	469	495	IN	350	300	205 x 710
207		520	507	533	IN	400	300	205 x 802
209		525	512	538	IN	400	300	205 x 804
229		575	562	588	IN	400	300	205 x 900
257		650	637	663	IN	500	400	205 x 1000
60		130	350	340	360	SS/IN	250	200
	145	400	388	412	SS/IN	300	250	206 x 509
	187	530	517	543	SS/IN	400	300	206 x 704
65	100	325	315	335	SS/IN	225	175	211 x 315
	122	405	393	417	SS/IN	300	250	211 x 413
	158	520	507	533	SS/IN	400	300	211 x 604
	172	562	549	575	SS/IN	400	300	211 x 612
	195	650	637	663	SS/IN	500	400	211 x 713
	209	685	671	699	SS/IN	500	400	211 x 804
	240	800	784	816	SS/IN	600	500	211 x 908
241	790	774	806	SS/IN	600	500	211 x 908	
70	200	754	739	769	IN	600	500	214 x 714
	209	789	773	805	IN	600	500	214 x 804

AEROSOL CAN APPLICATIONS

Three-piece aerosol cans are commonly used in a large and diverse market, which covers a wide range of industries for different purposes.

Disinfection and Pest Control

Insecticide Spray

57X206mm
65X240mm
65X300mm



Disinfection and Pest Control

Hair Spray

52X220mm



Body Spray

52X100mm



Air Freshener

52X195mm



Holiday Products

Ribbon Spray

45X100mm



Snow Spray

52X128mm



Pharmaceutical

Oxygen Aerosol

65X300mm



Automotive Care

Spray Paint

57X166mm
65X158mm
65X130mm



Carb Cleaner Spray

65X158mm



Foam Cleaner

70X210mm



Refrigerant

65X128mm



Other

Butane Gas

65X159mm



Burst Safety Can

65X158mm

