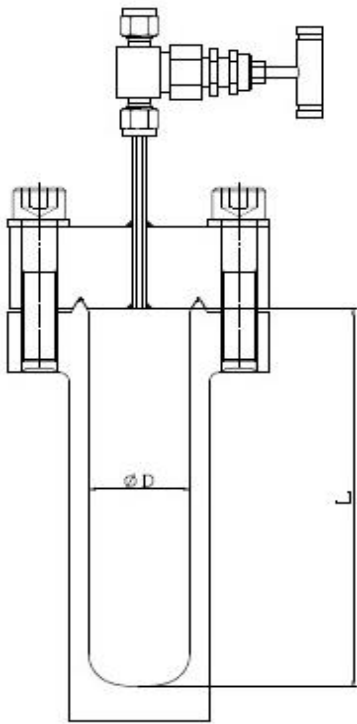


AUTO CLAVE RVシリーズ(RVN：バルブ仕様)

■特長

- ・メタルシール&ボルトで高温・高圧に対応
- ・経済性、気密性に優れたメタルガスケット
- ・ボルト締付にトルクレンチを付属

■外形図



■オプション

- ・容器材質変更(材質詳細は価格表参照)
- ・バルブ材質変更(HC276/Ti/I600/M400/C20等)
- ・軟質ガスケット(ニッケル/銅/アルミ等)※要:流体確認
- ・着脱式内筒(ホウケイ酸/石英/PTFE/PEEK/金属等)
- ・加熱ユニット付仕様⇒RVT***/UNシリーズ参照
- ・攪拌・加熱ユニット付仕様⇒RVM***/UNシリーズ参照

■標準仕様スペック

※圧力容器が特殊材質の時、分岐継手及び増設継手は圧力容器と同材質または近似材質です。

型式	RVN*****/***	
容量	30ml~200ml	300ml~1L
適用法規	なし	小型圧力容器
設計圧力(MPa)	20MPa	
設計温度(℃)	300℃	
容器材質	SUS316※容器材質は価格表を参照下さい	
接ガス材質	SUS316	
シール材質	SUS316L デルタガスケット(容器材質に応じて変更)	
その他要部材質	グラファイト/CF	
バルブ	ストップバルブ(オリフィスφ4.0/流量係数Cv0.35)	
備考	※ジルコニウム容器のバルブ：チタンまたはHC276から選択(標準)	
	※ジルコニウム容器はねじ込み継手仕様	
	※チタンバルブ選択の時、200℃-15.3MPa/300℃-11.6MPa	

RVNシリーズ 標準価格表①(税別価格・送料別)

※実売価格は直販の場合は直接、商社経由の場合はお取引商社に見積依頼下さい。

圧力容器材質

容器容量	型式(容量/内径)	φD×L(mm)	SUS316	HC276	HC22	Alloy59	MAT21
30ml	RVN30/26	φ26×60L	267,000	466,000	437,000		524,000
50ml	RVN50/26	φ26×97L	291,000	521,000	491,000		599,000
	RVN50/31	φ31×70L	274,000	491,000	462,000		631,000
100ml	RVN100/31	φ31×136L	304,000	584,000	554,000		796,000
	RVN100/36	φ36×102L	300,000	560,000	518,000		733,000
	RVN100/41	φ41×80L	305,000	588,000	545,000		752,000
150ml	RVN150/41	φ41×118L	320,000	657,000	614,000		850,000
	RVN150/46	φ46×95L	326,000	688,000	647,000		1,114,000
200ml	RVN200/41	φ41×156L	342,000	730,000	685,000		951,000
	RVN200/46	φ46×125L	340,000	754,000	713,000		1,247,000
	RVN200/51	φ51×104L	345,000	775,000	733,000		1,136,000
300ml	RVN300/46	φ46×186L	458,000	956,000	913,000		1,598,000
	RVN300/51	φ51×152L	462,000	977,000	934,000		1,441,000
	RVN300/56	φ56×128L	491,000	953,000	945,000		1,352,000
400ml	RVN400/46	φ46×245L	508,000	1,077,000	1,032,000		1,853,000
	RVN400/51	φ51×201L	485,000	1,093,000	1,048,000		1,661,000
	RVN400/56	φ56×169L	515,000	1,058,000	1,054,000		1,537,000
	RVN400/61	φ61×143L	554,000	1,105,000	1,065,000		1,580,000
500ml	RVN500/51	φ51×250L	531,000	1,218,000	1,170,000		1,884,000
	RVN500/56	φ56×209L	544,000	1,165,000	1,165,000		1,721,000
	RVN500/61	φ61×178L	582,000	1,214,000	1,173,000		1,748,000
	RVN500/66	φ66×153L	581,000	1,214,000	1,211,000		2,093,000
600ml	RVN600/56	φ56×250L	580,000	1,276,000	1,281,000		1,912,000
	RVN600/61	φ61×212L	614,000	1,330,000	1,287,000		1,920,000
	RVN600/66	φ66×182L	612,000	1,315,000	1,315,000		2,298,000
	RVN600/71	φ71×159L	640,000	1,288,000	1,247,000		2,155,000
700ml	RVN700/61	φ61×246L	650,000	1,441,000	1,397,000		2,071,000
	RVN700/66	φ66×212L	643,000	1,420,000	1,424,000		2,513,000
	RVN700/71	φ71×184L	674,000	1,383,000	1,341,000		2,341,000
	RVN700/76	φ76×162L	677,000	1,419,000	1,377,000		2,220,000
800ml	RVN800/66	φ66×241L	684,000	1,524,000	1,531,000		2,726,000
	RVN800/71	φ71×210L	709,000	1,481,000	1,437,000		2,529,000
	RVN800/76	φ76×184L	712,000	1,512,000	1,469,000		2,382,000
900ml	RVN900/71	φ71×235L	747,000	1,577,000	1,531,000		2,711,000
	RVN900/76	φ76×206L	746,000	1,607,000	1,563,000		2,546,000
1000ml	RVN1000/71	φ71×260L	789,000	1,684,000	1,637,000		2,904,000
	RVN1000/76	φ76×229L	788,000	1,712,000	1,666,000		2,726,000

RVNシリーズ 標準価格表②(税別価格・送料別)

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圧力容器材質

容器容量	型式(容量/内径)	φD×L(mm)	チタン2種	チタン3種	Zr702	INC600	INC625
30ml	RVN30/26	φ26×60L	356,000	374,000	1,274,000	412,000	447,000
50ml	RVN50/26	φ26×97L	385,000	414,000	1,499,000	458,000	502,000
	RVN50/31	φ31×70L	406,000	392,000	1,563,000	430,000	472,000
100ml	RVN100/31	φ31×136L	448,000	455,000	2,032,000	498,000	558,000
	RVN100/36	φ36×102L	458,000	447,000	2,354,000	490,000	530,000
	RVN100/41	φ41×80L	474,000	452,000	2,336,000	516,000	558,000
150ml	RVN150/41	φ41×118L	506,000	494,000	2,724,000	557,000	612,000
	RVN150/46	φ46×95L	544,000	514,000	2,841,000	555,000	637,000
200ml	RVN200/41	φ41×156L	540,000	543,000	3,115,000	607,000	676,000
	RVN200/46	φ46×125L	557,000	553,000	3,192,000	602,000	696,000
	RVN200/51	φ51×104L	619,000	574,000	3,788,000	620,000	709,000
300ml	RVN300/46	φ46×186L	709,000	716,000	4,007,000	753,000	876,000
	RVN300/51	φ51×152L	781,000	736,000	4,624,000	799,000	911,000
	RVN300/56	φ56×128L	829,000	805,000	4,183,000	822,000	937,000
400ml	RVN400/46	φ46×245L	785,000	823,000	4,713,000	853,000	1,001,000
	RVN400/51	φ51×201L	845,000	805,000	5,369,000	874,000	1,010,000
	RVN400/56	φ56×169L	888,000	874,000	4,772,000	885,000	1,024,000
	RVN400/61	φ61×143L	885,000	904,000	6,017,000	915,000	1,074,000
500ml	RVN500/51	φ51×250L	914,000	898,000	6,117,000	955,000	1,115,000
	RVN500/56	φ56×209L	950,000	946,000	5,350,000	973,000	1,135,000
	RVN500/61	φ61×178L	943,000	976,000	6,752,000	995,000	1,177,000
	RVN500/66	φ66×153L	965,000	1,015,000	6,408,000	1,136,000	1,236,000
600ml	RVN600/56	φ56×250L	1,025,000	1,029,000	5,959,000	1,052,000	1,238,000
	RVN600/61	φ61×212L	1,002,000	1,051,000	7,468,000	1,097,000	1,302,000
	RVN600/66	φ66×182L	1,021,000	1,088,000	7,023,000	1,229,000	1,351,000
	RVN600/71	φ71×159L	1,037,000	1,078,000	6,707,000	1,226,000	1,333,000
700ml	RVN700/61	φ61×246L	1,066,000	1,128,000	8,189,000	1,193,000	1,420,000
	RVN700/66	φ66×212L	1,080,000	1,164,000	7,660,000	1,297,000	1,442,000
	RVN700/71	φ71×184L	1,092,000	1,147,000	7,240,000	1,293,000	1,418,000
	RVN700/76	φ76×162L	1,064,000		6,829,000	1,276,000	1,400,000
800ml	RVN800/66	φ66×241L	1,139,000	1,249,000	8,278,000	1,395,000	1,562,000
	RVN800/71	φ71×210L	1,149,000	1,218,000	7,796,000	1,356,000	1,501,000
	RVN800/76	φ76×184L	1,126,000		7,314,000	1,347,000	1,490,000
900ml	RVN900/71	φ71×235L	1,208,000	1,283,000	8,336,000	1,426,000	1,590,000
	RVN900/76	φ76×206L	1,198,000		7,815,000	1,428,000	1,590,000
1000ml	RVN1000/71	φ71×260L	1,267,000	1,373,000	8,876,000	1,515,000	1,698,000
	RVN1000/76	φ76×229L	1,263,000		8,323,000	1,510,000	1,692,000

RVNシリーズ 標準価格表③(税別価格・送料別)

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圧力容器材質

容器容量	型式(容量/内径)	φD×L(mm)	Ni201	M400	HB-2	HYBRID-BC1	C20cb3
30ml	RVN30/26	φ26×60L	486,000	407,000	522,000		388,000
50ml	RVN50/26	φ26×97L	555,000	458,000	599,000		430,000
	RVN50/31	φ31×70L	596,000	428,000	592,000		422,000
100ml	RVN100/31	φ31×136L	674,000	506,000	732,000		483,000
	RVN100/36	φ36×102L	658,000	509,000	664,000		423,000
	RVN100/41	φ41×80L	701,000	519,000	705,000		462,000
150ml	RVN150/41	φ41×118L	781,000	561,000	791,000		493,000
	RVN150/46	φ46×95L	805,000	576,000	872,000		488,000
200ml	RVN200/41	φ41×156L	866,000	632,000	882,000		548,000
	RVN200/46	φ46×125L	883,000	634,000	968,000		530,000
	RVN200/51	φ51×104L	1,059,000	623,000	938,000		565,000
300ml	RVN300/46	φ46×186L	1,111,000	806,000	1,234,000		680,000
	RVN300/51	φ51×152L	1,315,000	781,000	1,182,000		705,000
	RVN300/56	φ56×128L	1,377,000	882,000	1,209,000		736,000
400ml	RVN400/46	φ46×245L	1,276,000	894,000	1,434,000		744,000
	RVN400/51	φ51×201L	1,467,000	862,000	1,330,000		768,000
	RVN400/56	φ56×169L	1,523,000	959,000	1,368,000		788,000
	RVN400/61	φ61×143L	1,482,000	1,006,000	1,579,000		868,000
500ml	RVN500/51	φ51×250L	1,660,000	960,000	1,504,000		855,000
	RVN500/56	φ56×209L	1,675,000	1,045,000	1,526,000		848,000
	RVN500/61	φ61×178L	1,618,000	1,097,000	1,742,000		936,000
	RVN500/66	φ66×153L	1,764,000	1,107,000	1,645,000		947,000
600ml	RVN600/56	φ56×250L	1,845,000	1,137,000	1,696,000		930,000
	RVN600/61	φ61×212L	1,759,000	1,184,000	1,921,000		1,002,000
	RVN600/66	φ66×182L	1,913,000	1,197,000	1,797,000		1,019,000
	RVN600/71	φ71×159L	1,891,000	1,220,000	1,741,000		994,000
700ml	RVN700/61	φ61×246L	1,906,000	1,274,000	2,107,000		1,075,000
	RVN700/66	φ66×212L	2,066,000	1,289,000	1,957,000		1,101,000
	RVN700/71	φ71×184L	2,031,000	1,297,000	1,887,000		1,052,000
	RVN700/76	φ76×162L	1,937,000	1,290,000	1,795,000		1,140,000
800ml	RVN800/66	φ66×241L	2,233,000	1,381,000	2,127,000		1,176,000
	RVN800/71	φ71×210L	2,176,000	1,376,000	2,035,000		1,120,000
	RVN800/76	φ76×184L	2,065,000	1,374,000	1,919,000		1,207,000
900ml	RVN900/71	φ71×235L	2,209,000	1,461,000	2,170,000		1,187,000
	RVN900/76	φ76×206L	2,195,000	1,459,000	2,064,000		1,278,000
1000ml	RVN1000/71	φ71×260L	2,480,000	1,551,000	2,347,000		1,280,000
	RVN1000/76	φ76×229L	2,344,000	1,548,000	2,213,000		1,367,000

RVNシリーズ 標準価格表④(税別価格・送料別)

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圧力容器材質

容器容量	型式(容量/内径)	φD×L(mm)	S31254	S32750	SUS329J4L	SUS316L	SUS304
30ml	RVN30/26	φ26×60L	376,000	368,000		281,000	276,000
50ml	RVN50/26	φ26×97L	414,000	420,000		306,000	299,000
	RVN50/31	φ31×70L	401,000	417,000		286,000	280,000
100ml	RVN100/31	φ31×136L	469,000	477,000		318,000	308,000
	RVN100/36	φ36×102L	442,000	428,000		312,000	301,000
	RVN100/41	φ41×80L	450,000	432,000		313,000	301,000
150ml	RVN150/41	φ41×118L	479,000	454,000		327,000	313,000
	RVN150/46	φ46×95L	493,000	469,000		339,000	323,000
200ml	RVN200/41	φ41×156L	535,000	505,000		352,000	335,000
	RVN200/46	φ46×125L	540,000	508,000		354,000	336,000
	RVN200/51	φ51×104L	535,000	518,000		359,000	339,000
300ml	RVN300/46	φ46×186L	692,000	645,000		474,000	450,000
	RVN300/51	φ51×152L	676,000	650,000		477,000	452,000
	RVN300/56	φ56×128L	807,000	660,000		508,000	481,000
400ml	RVN400/46	φ46×245L	754,000	697,000		525,000	495,000
	RVN400/51	φ51×201L	740,000	704,000		502,000	472,000
	RVN400/56	φ56×169L	869,000	703,000		533,000	501,000
	RVN400/61	φ61×143L	866,000	758,000		574,000	541,000
500ml	RVN500/51	φ51×250L	817,000	775,000		550,000	514,000
	RVN500/56	φ56×209L	973,000	789,000		563,000	526,000
	RVN500/61	φ61×178L	938,000	817,000		604,000	566,000
	RVN500/66	φ66×153L	899,000	860,000		626,000	586,000
600ml	RVN600/56	φ56×250L	1,058,000	856,000		601,000	559,000
	RVN600/61	φ61×212L	1,008,000	873,000		638,000	594,000
	RVN600/66	φ66×182L	969,000	926,000		658,000	613,000
	RVN600/71	φ71×159L	917,000	888,000		675,000	633,000
700ml	RVN700/61	φ61×246L	1,079,000	931,000		674,000	626,000
	RVN700/66	φ66×212L	1,045,000	992,000		694,000	644,000
	RVN700/71	φ71×184L	970,000	938,000		710,000	664,000
	RVN700/76	φ76×162L		949,000		705,000	656,000
800ml	RVN800/66	φ66×241L	1,121,000	1,060,000		737,000	682,000
	RVN800/71	φ71×210L	1,025,000	989,000		746,000	696,000
	RVN800/76	φ76×184L		1,004,000		740,000	687,000
900ml	RVN900/71	φ71×235L	1,085,000	1,046,000		785,000	731,000
	RVN900/76	φ76×206L		1,058,000		775,000	718,000
1000ml	RVN1000/71	φ71×260L	1,151,000	1,125,000		833,000	774,000
	RVN1000/76	φ76×229L		1,125,000		819,000	758,000

RVNシリーズ 標準価格表⑤(税別価格・送料別)

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圧力容器材質

容器容量	型式(容量/内径)	φD×L(mm)	SUS304L				
30ml	RVN30/26	φ26×60L	277,000				
50ml	RVN50/26	φ26×97L	300,000				
	RVN50/31	φ31×70L	285,000				
100ml	RVN100/31	φ31×136L	314,000				
	RVN100/36	φ36×102L	307,000				
	RVN100/41	φ41×80L	306,000				
150ml	RVN150/41	φ41×118L	318,000				
	RVN150/46	φ46×95L	330,000				
200ml	RVN200/41	φ41×156L	341,000				
	RVN200/46	φ46×125L	344,000				
	RVN200/51	φ51×104L	386,000				
300ml	RVN300/46	φ46×186L	458,000				
	RVN300/51	φ51×152L	507,000				
	RVN300/56	φ56×128L	556,000				
400ml	RVN400/46	φ46×245L	505,000				
	RVN400/51	φ51×201L	530,000				
	RVN400/56	φ56×169L	580,000				
	RVN400/61	φ61×143L	553,000				
500ml	RVN500/51	φ51×250L	575,000				
	RVN500/56	φ56×209L	607,000				
	RVN500/61	φ61×178L	579,000				
	RVN500/66	φ66×153L	600,000				
600ml	RVN600/56	φ56×250L	646,000				
	RVN600/61	φ61×212L	608,000				
	RVN600/66	φ66×182L	627,000				
	RVN600/71	φ71×159L	721,000				
700ml	RVN700/61	φ61×246L	641,000				
	RVN700/66	φ66×212L	654,000				
	RVN700/71	φ71×184L	755,000				
	RVN700/76	φ76×162L	729,000				
800ml	RVN800/66	φ66×241L	699,000				
	RVN800/71	φ71×210L	789,000				
	RVN800/76	φ76×184L	761,000				
900ml	RVN900/71	φ71×235L	819,000				
	RVN900/76	φ76×206L	794,000				
1000ml	RVN1000/71	φ71×260L	877,000				
	RVN1000/76	φ76×229L	835,000				