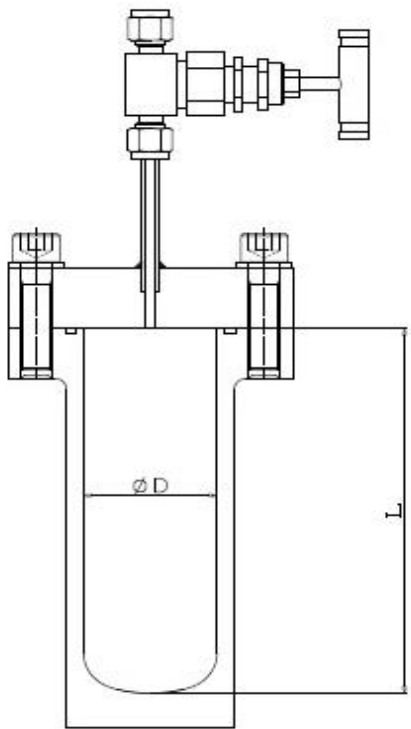


AUTO CLAVE OVシリーズ(OVN：バルブ仕様)

- 特長
- セルフシールでボルトの締付作業が容易
 - 特殊FFKM採用で、耐蒸気・耐薬品性に優れる

■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)
 - Oリング変更(FKM/VMQ/EPDM/特殊FKM/特殊FFKM等)
 - 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⇒OVT***/UNシリーズ参照
 - 攪拌・加熱ユニット付仕様⇒OVM***/UNシリーズ参照

■標準仕様スペック

型式	OVN*****/***	
容量	5ml～400ml	500ml～2L
適用法規	なし	小型圧力容器
設計圧力(MPa)	10MPa	
設計温度(℃)	300℃	
容器材質	SUS316	
接ガス材質	SUS316	
シール材質	特殊FFKM(熱水・蒸気対応グレード)	
その他要部材質	グラファイト	
バルブ	ストップバルブ(オリフィスφ4.0/流量係数Cv0.35)	
	※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	

OVN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。

容器容量	型式	φD×L(mm)	圧力容器材質				
			SUS316	HC276	HC22	Alloy59	MAT21
5ml	OVN5/16	φ16×27L	160,000	277,000	276,000		332,000
10ml	OVN10/16	φ16×56L	173,000	319,000	318,000		395,000
20ml	OVN20/21	φ21×60L	195,000	342,000	341,000		415,000
30ml	OVN30/21	φ21×89L	207,000	387,000	385,000		477,000
	OVN30/26	φ26×60L	202,000	364,000	362,000		415,000
50ml	OVN50/26	φ26×97L	223,000	419,000	417,000		489,000
	OVN50/31	φ31×70L	210,000	394,000	392,000		517,000
100ml	OVN100/31	φ31×136L	237,000	485,000	482,000		684,000
	OVN100/36	φ36×102L	227,000	447,000	445,000		593,000
	OVN100/41	φ41×80L	224,000	453,000	450,000		566,000
150ml	OVN150/41	φ41×118L	236,000	519,000	515,000		666,000
	OVN150/46	φ46×95L	234,000	516,000	513,000		623,000
200ml	OVN200/41	φ41×156L	255,000	587,000	583,000		772,000
	OVN200/46	φ46×125L	245,000	576,000	572,000		707,000
	OVN200/51	φ51×104L	250,000	575,000	595,000		939,000
300ml	OVN300/46	φ46×186L	268,000	678,000	673,000		858,000
	OVN300/51	φ51×152L	272,000	670,000	693,000		1,148,000
	OVN300/56	φ56×128L	292,000	656,000	678,000		1,039,000
400ml	OVN400/46	φ46×245L	309,000	781,000	774,000		1,007,000
	OVN400/51	φ51×201L	290,000	766,000	793,000		1,361,000
	OVN400/56	φ56×169L	310,000	751,000	776,000		1,222,000
	OVN400/61	φ61×143L	325,000	727,000	721,000		1,128,000
500ml	OVN500/51	φ51×250L	421,000	969,000	1,000,000		1,681,000
	OVN500/56	φ56×209L	427,000	949,000	977,000		1,506,000
	OVN500/61	φ61×178L	440,000	921,000	914,000		1,393,000
	OVN500/66	φ66×153L	470,000	948,000	940,000		1,316,000
600ml	OVN600/56	φ56×250L	457,000	1,047,000	1,079,000		1,694,000
	OVN600/61	φ61×212L	465,000	1,009,000	1,000,000		1,551,000
	OVN600/66	φ66×182L	497,000	1,036,000	1,027,000		1,455,000
	OVN600/71	φ71×159L	526,000	1,078,000	1,068,000		1,908,000
700ml	OVN700/61	φ61×246L	493,000	1,101,000	1,091,000		1,712,000
	OVN700/66	φ66×212L	524,000	1,126,000	1,115,000		1,597,000
	OVN700/71	φ71×184L	556,000	1,165,000	1,154,000		2,090,000
	OVN700/76	φ76×162L	580,000	1,206,000	1,194,000		1,984,000
800ml	OVN800/66	φ66×241L	559,000	1,217,000	1,205,000		1,744,000
	OVN800/71	φ71×210L	586,000	1,255,000	1,242,000		2,278,000
	OVN800/76	φ76×184L	610,000	1,291,000	1,278,000		2,146,000
	OVN800/81	φ81×164L	598,000	1,327,000	1,313,000		2,037,000
900ml	OVN900/71	φ71×235L	619,000	1,342,000	1,329,000		2,460,000
	OVN900/76	φ76×206L	639,000	1,379,000	1,365,000		2,310,000
	OVN900/81	φ81×183L	622,000	1,417,000	1,403,000		2,187,000
1000ml	OVN1000/71	φ71×260L	656,000	1,434,000	1,419,000		2,646,000
	OVN1000/76	φ76×229L	677,000	1,473,000	1,458,000		2,483,000
	OVN1000/81	φ81×203L	648,000	1,511,000	1,495,000		2,343,000
	OVN1000/86	φ86×181L	661,000	1,543,000	1,527,000		2,218,000
1500ml	OVN1500/91	φ91×240L	732,000	1,808,000	1,787,000		2,644,000
	OVN1500/96	φ96×217L	776,000	1,870,000	1,849,000		
	OVN1500/101	φ101×198L	815,000	1,917,000	1,894,000		
2000ml	OVN2000/101	φ101×260L	887,000	2,197,000	2,168,000		
	OVN2000/106	φ106×238L	915,000	2,094,000	2,067,000		
	OVN2000/111	φ111×218L	959,000	2,020,000	1,996,000		

OVNシリーズ 標準価格表②(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	φD×L(mm)	チタン2種	チタン3種	Zr702	INC600	INC625
5ml	OVN5/16	φ16×27L	247,000	257,000	818,000	270,000	297,000
10ml	OVN10/16	φ16×56L	273,000	288,000	957,000	302,000	334,000
20ml	OVN20/21	φ21×60L	288,000	321,000	1,021,000	323,000	358,000
30ml	OVN30/21	φ21×89L	310,000	350,000	1,163,000	352,000	392,000
	OVN30/26	φ26×60L	297,000	322,000	1,032,000	334,000	370,000
50ml	OVN50/26	φ26×97L	325,000	362,000	1,214,000	368,000	413,000
	OVN50/31	φ31×70L	331,000	344,000	1,228,000	356,000	398,000
100ml	OVN100/31	φ31×136L	369,000	401,000	1,603,000	410,000	469,000
	OVN100/36	φ36×102L	359,000	384,000	1,438,000	397,000	451,000
	OVN100/41	φ41×80L	365,000	391,000	1,513,000	402,000	453,000
150ml	OVN150/41	φ41×118L	391,000	432,000	1,785,000	437,000	500,000
	OVN150/46	φ46×95L	401,000	420,000	2,125,000	422,000	483,000
200ml	OVN200/41	φ41×156L	418,000	473,000	2,058,000	471,000	548,000
	OVN200/46	φ46×125L	427,000	457,000	2,435,000	455,000	527,000
	OVN200/51	φ51×104L	440,000	491,000	2,248,000	463,000	539,000
300ml	OVN300/46	φ46×186L	473,000	518,000	3,057,000	517,000	611,000
	OVN300/51	φ51×152L	486,000	563,000	2,744,000	521,000	617,000
	OVN300/56	φ56×128L	514,000	576,000	2,826,000	558,000	654,000
400ml	OVN400/46	φ46×245L	539,000	596,000	3,683,000	609,000	724,000
	OVN400/51	φ51×201L	534,000	616,000	3,251,000	581,000	697,000
	OVN400/56	φ56×169L	559,000	631,000	3,307,000	625,000	741,000
	OVN400/61	φ61×143L	566,000	664,000	3,090,000	603,000	707,000
500ml	OVN500/51	φ51×250L	698,000	786,000	3,867,000	747,000	884,000
	OVN500/56	φ56×209L	712,000	797,000	3,886,000	789,000	922,000
	OVN500/61	φ61×178L	716,000	831,000	3,614,000	761,000	882,000
	OVN500/66	φ66×153L	746,000	868,000	3,496,000	815,000	936,000
600ml	OVN600/56	φ56×250L	764,000	863,000	4,375,000	853,000	1,006,000
	OVN600/61	φ61×212L	763,000	903,000	4,024,000	816,000	954,000
	OVN600/66	φ66×182L	791,000	931,000	3,870,000	871,000	1,009,000
	OVN600/71	φ71×159L	833,000	974,000	4,260,000	887,000	1,031,000
700ml	OVN700/61	φ61×246L	814,000	971,000	4,439,000	878,000	1,032,000
	OVN700/66	φ66×212L	839,000	1,001,000	4,261,000	932,000	1,088,000
	OVN700/71	φ71×184L	878,000	1,038,000	4,653,000	943,000	1,103,000
	OVN700/76	φ76×162L	941,000	1,086,000	4,291,000	983,000	1,147,000
800ml	OVN800/66	φ66×241L	886,000	1,073,000	4,635,000	997,000	1,169,000
	OVN800/71	φ71×210L	925,000	1,106,000	5,066,000	1,003,000	1,180,000
	OVN800/76	φ76×184L	999,000	1,160,000	4,636,000	1,051,000	1,231,000
	OVN800/81	φ81×164L	983,000	1,127,000	5,964,000	1,124,000	1,311,000
900ml	OVN900/71	φ71×235L	973,000	1,169,000	5,468,000	1,066,000	1,259,000
	OVN900/76	φ76×206L	1,060,000	1,235,000	4,984,000	1,119,000	1,316,000
	OVN900/81	φ81×183L	1,035,000	1,189,000	6,387,000	1,187,000	1,390,000
1000ml	OVN1000/71	φ71×260L	1,021,000	1,243,000	5,869,000	1,127,000	1,338,000
	OVN1000/76	φ76×229L	1,122,000	1,312,000	5,347,000	1,192,000	1,406,000
	OVN1000/81	φ81×203L	1,093,000	1,264,000	6,847,000	1,252,000	1,472,000
	OVN1000/86	φ86×181L	1,094,000		6,387,000	1,228,000	1,430,000
1500ml	OVN1500/91	φ91×240L	1,239,000		7,775,000	1,537,000	1,858,000
	OVN1500/96	φ96×217L	1,284,000		7,261,000	1,553,000	1,850,000
	OVN1500/101	φ101×198L	1,326,000		6,901,000	1,567,000	1,844,000
2000ml	OVN2000/101	φ101×260L	1,460,000		8,175,000	1,769,000	2,112,000
	OVN2000/106	φ106×238L	1,465,000		7,892,000	2,036,000	2,106,000
	OVN2000/111	φ111×218L	1,662,000		11,253,000	2,044,000	2,315,000

OVNシリーズ 標準価格表③(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	φD×L(mm)	Ni201	M400	HB-2	HYBRID-BC1	C20cb3
5ml	OVN5/16	φ16×27L	303,000	257,000	338,000		287,000
10ml	OVN10/16	φ16×56L	336,000	289,000	380,000		319,000
20ml	OVN20/21	φ21×60L	374,000	310,000	421,000		312,000
30ml	OVN30/21	φ21×89L	411,000	338,000	477,000		336,000
	OVN30/26	φ26×60L	393,000	320,000	427,000		318,000
50ml	OVN50/26	φ26×97L	444,000	353,000	488,000		341,000
	OVN50/31	φ31×70L	423,000	342,000	491,000		339,000
100ml	OVN100/31	φ31×136L	511,000	394,000	619,000		380,000
	OVN100/36	φ36×102L	488,000	383,000	553,000		358,000
	OVN100/41	φ41×80L	487,000	390,000	572,000		366,000
150ml	OVN150/41	φ41×118L	546,000	424,000	653,000		389,000
	OVN150/46	φ46×95L	557,000	411,000	604,000		382,000
200ml	OVN200/41	φ41×156L	604,000	459,000	736,000		412,000
	OVN200/46	φ46×125L	613,000	444,000	673,000		405,000
	OVN200/51	φ51×104L	628,000	455,000	735,000		412,000
300ml	OVN300/46	φ46×186L	722,000	505,000	808,000		447,000
	OVN300/51	φ51×152L	728,000	514,000	880,000		451,000
	OVN300/56	φ56×128L	773,000	555,000	851,000		482,000
400ml	OVN400/46	φ46×245L	860,000	598,000	974,000		520,000
	OVN400/51	φ51×201L	832,000	574,000	1,028,000		492,000
	OVN400/56	φ56×169L	882,000	623,000	987,000		530,000
	OVN400/61	φ61×143L	853,000	600,000	931,000		520,000
500ml	OVN500/51	φ51×250L	1,043,000	740,000	1,283,000		639,000
	OVN500/56	φ56×209L	1,088,000	787,000	1,214,000		676,000
	OVN500/61	φ61×178L	1,047,000	759,000	1,147,000		662,000
	OVN500/66	φ66×153L	1,102,000	856,000	1,206,000		751,000
600ml	OVN600/56	φ56×250L	1,194,000	852,000	1,347,000		721,000
	OVN600/61	φ61×212L	1,139,000	815,000	1,259,000		701,000
	OVN600/66	φ66×182L	1,192,000	919,000	1,320,000		794,000
	OVN600/71	φ71×159L	1,244,000	984,000	1,473,000		805,000
700ml	OVN700/61	φ61×246L	1,237,000	878,000	1,378,000		748,000
	OVN700/66	φ66×212L	1,289,000	987,000	1,441,000		843,000
	OVN700/71	φ71×184L	1,332,000	1,049,000	1,599,000		847,000
	OVN700/76	φ76×162L	1,627,000	1,040,000	1,543,000		897,000
800ml	OVN800/66	φ66×241L	1,388,000	1,058,000	1,564,000		896,000
	OVN800/71	φ71×210L	1,428,000	1,119,000	1,732,000		897,000
	OVN800/76	φ76×184L	1,742,000	1,114,000	1,670,000		953,000
	OVN800/81	φ81×164L	1,674,000	1,136,000	2,007,000		1,124,000
900ml	OVN900/71	φ71×235L	1,523,000	1,191,000	1,866,000		947,000
	OVN900/76	φ76×206L	1,862,000	1,188,000	1,797,000		1,010,000
	OVN900/81	φ81×183L	1,778,000	1,200,000	2,149,000		1,182,000
1000ml	OVN1000/71	φ71×260L	1,618,000	1,263,000	1,998,000		998,000
	OVN1000/76	φ76×229L	1,987,000	1,267,000	1,933,000		1,072,000
	OVN1000/81	φ81×203L	1,892,000	1,267,000	2,306,000		1,226,000
	OVN1000/86	φ86×181L	1,793,000	1,417,000	2,255,000		1,326,000
1500ml	OVN1500/91	φ91×240L	2,094,000	1,632,000	2,615,000		1,383,000
	OVN1500/96	φ96×217L	2,378,000	1,611,000	2,531,000		1,534,000
	OVN1500/101	φ101×198L	2,358,000	1,841,000	2,487,000		1,608,000
2000ml	OVN2000/101	φ101×260L	2,711,000	2,096,000	2,916,000		1,799,000
	OVN2000/106	φ106×238L	2,680,000	2,129,000	2,860,000		1,834,000
	OVN2000/111	φ111×218L	2,827,000	2,112,000	3,183,000		1,927,000

OVNシリーズ 標準価格表④(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	φD×L(mm)	S31254	S32750	SUS329J4L	SUS316L	SUS304
5ml	OVN5/16	φ16×27L	281,000	290,000		160,000	159,000
10ml	OVN10/16	φ16×56L	298,000	317,000		174,000	171,000
20ml	OVN20/21	φ21×60L	312,000	314,000		196,000	193,000
30ml	OVN30/21	φ21×89L	334,000	333,000		209,000	204,000
	OVN30/26	φ26×60L	315,000	323,000		203,000	199,000
50ml	OVN50/26	φ26×97L	340,000	346,000		225,000	220,000
	OVN50/31	φ31×70L	341,000	346,000		212,000	207,000
100ml	OVN100/31	φ31×136L	385,000	384,000		240,000	232,000
	OVN100/36	φ36×102L	361,000	363,000		229,000	223,000
	OVN100/41	φ41×80L	379,000	382,000		226,000	219,000
150ml	OVN150/41	φ41×118L	403,000	402,000		239,000	230,000
	OVN150/46	φ46×95L	385,000	385,000		236,000	228,000
200ml	OVN200/41	φ41×156L	428,000	423,000		258,000	247,000
	OVN200/46	φ46×125L	407,000	404,000		248,000	238,000
	OVN200/51	φ51×104L	414,000	410,000		254,000	243,000
300ml	OVN300/46	φ46×186L	450,000	439,000		272,000	258,000
	OVN300/51	φ51×152L	454,000	443,000		277,000	262,000
	OVN300/56	φ56×128L	487,000	476,000		296,000	281,000
400ml	OVN400/46	φ46×245L	518,000	504,000		314,000	297,000
	OVN400/51	φ51×201L	495,000	478,000		295,000	278,000
	OVN400/56	φ56×169L	518,000	519,000		316,000	297,000
	OVN400/61	φ61×143L	522,000	512,000		338,000	319,000
500ml	OVN500/51	φ51×250L	641,000	618,000		427,000	406,000
	OVN500/56	φ56×209L	681,000	658,000		433,000	411,000
	OVN500/61	φ61×178L	667,000	649,000		456,000	433,000
	OVN500/66	φ66×153L	761,000	694,000		478,000	454,000
600ml	OVN600/56	φ56×250L	727,000	699,000		464,000	439,000
	OVN600/61	φ61×212L	706,000	685,000		483,000	457,000
	OVN600/66	φ66×182L	810,000	733,000		505,000	478,000
	OVN600/71	φ71×159L	797,000	747,000		535,000	506,000
700ml	OVN700/61	φ61×246L	752,000	726,000		513,000	483,000
	OVN700/66	φ66×212L	861,000	774,000		533,000	502,000
	OVN700/71	φ71×184L	842,000	783,000		566,000	533,000
	OVN700/76	φ76×162L	851,000	821,000		590,000	556,000
800ml	OVN800/66	φ66×241L	917,000	821,000		569,000	535,000
	OVN800/71	φ71×210L	890,000	825,000		596,000	561,000
	OVN800/76	φ76×184L	903,000	869,000		620,000	584,000
	OVN800/81	φ81×164L		896,000		609,000	575,000
900ml	OVN900/71	φ71×235L	927,000	858,000		631,000	592,000
	OVN900/76	φ76×206L	953,000	916,000		651,000	611,000
	OVN900/81	φ81×183L		937,000		634,000	597,000
1000ml	OVN1000/71	φ71×260L	973,000	899,000		668,000	626,000
	OVN1000/76	φ76×229L	1,006,000	964,000		689,000	646,000
	OVN1000/81	φ81×203L		981,000		661,000	621,000
	OVN1000/86	φ86×181L		978,000		674,000	632,000
1500ml	OVN1500/91	φ91×240L		1,237,000		765,000	706,000
	OVN1500/96	φ96×217L		1,186,000		793,000	738,000
	OVN1500/101	φ101×198L		1,225,000		833,000	775,000
2000ml	OVN2000/101	φ101×260L		1,343,000		908,000	837,000
	OVN2000/106	φ106×238L		1,387,000		935,000	869,000
	OVN2000/111	φ111×218L		1,478,000		980,000	911,000

OVNシリーズ 標準価格表⑤(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	φD×L(mm)	SUS304L				
5ml	OVN5/16	φ16×27L	177,000				
10ml	OVN10/16	φ16×56L	190,000				
20ml	OVN20/21	φ21×60L	215,000				
30ml	OVN30/21	φ21×89L	228,000				
	OVN30/26	φ26×60L	222,000				
50ml	OVN50/26	φ26×97L	245,000				
	OVN50/31	φ31×70L	231,000				
100ml	OVN100/31	φ31×136L	259,000				
	OVN100/36	φ36×102L	248,000				
	OVN100/41	φ41×80L	245,000				
150ml	OVN150/41	φ41×118L	257,000				
	OVN150/46	φ46×95L	255,000				
200ml	OVN200/41	φ41×156L	276,000				
	OVN200/46	φ46×125L	267,000				
	OVN200/51	φ51×104L	272,000				
300ml	OVN300/46	φ46×186L	289,000				
	OVN300/51	φ51×152L	294,000				
	OVN300/56	φ56×128L	315,000				
400ml	OVN400/46	φ46×245L	333,000				
	OVN400/51	φ51×201L	312,000				
	OVN400/56	φ56×169L	334,000				
	OVN400/61	φ61×143L	357,000				
500ml	OVN500/51	φ51×250L	455,000				
	OVN500/56	φ56×209L	461,000				
	OVN500/61	φ61×178L	485,000				
	OVN500/66	φ66×153L	508,000				
600ml	OVN600/56	φ56×250L	492,000				
	OVN600/61	φ61×212L	512,000				
	OVN600/66	φ66×182L	536,000				
	OVN600/71	φ71×159L	568,000				
700ml	OVN700/61	φ61×246L	542,000				
	OVN700/66	φ66×212L	563,000				
	OVN700/71	φ71×184L	598,000				
	OVN700/76	φ76×162L	624,000				
800ml	OVN800/66	φ66×241L	601,000				
	OVN800/71	φ71×210L	630,000				
	OVN800/76	φ76×184L	655,000				
	OVN800/81	φ81×164L	645,000				
900ml	OVN900/71	φ71×235L	664,000				
	OVN900/76	φ76×206L	686,000				
	OVN900/81	φ81×183L	670,000				
1000ml	OVN1000/71	φ71×260L	703,000				
	OVN1000/76	φ76×229L	725,000				
	OVN1000/81	φ81×203L	697,000				
	OVN1000/86	φ86×181L	720,000				
1500ml	OVN1500/91	φ91×240L	795,000				
	OVN1500/96	φ96×217L	830,000				
	OVN1500/101	φ101×198L					
2000ml	OVN2000/101	φ101×260L					
	OVN2000/106	φ106×238L					
	OVN2000/111	φ111×218L					