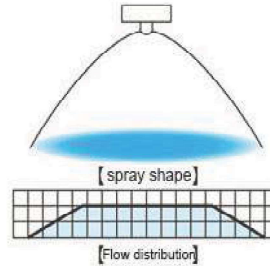
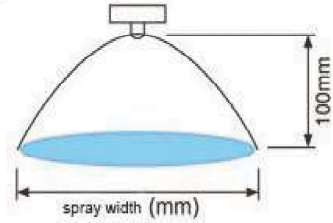


Performance Data

Air consumption Range	Dimension (mm)					Thread size		
	L1	L2	L3	L4	h	Compressed air	Liquid	Fixing thread
01	27.7	19.2	8	2.5	13	M5×3	M5×3	M3×2
02	28	19.5						
04	31.3	22.8						
075	32.6	24.1						



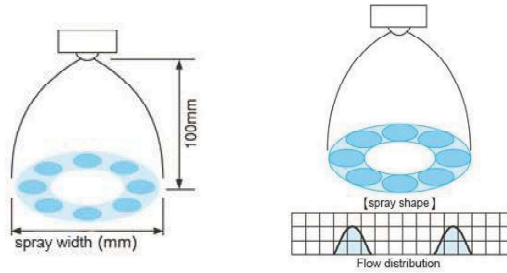
Performance Data

CB1MV

Style No.	Spray Angle ※1	Air consumption code	Air pressure (Mpa)	Liquid capacity (L/hr) Air capacity (NL/min)				Spray width (mm) ※2			Average particle size (μm)	Passage diameter (mm)		
				Liquid pressure (Mpa)				Liquid pressure (Mpa)				nozzle mouth	connector	
				0.15	0.2	0.25	0.3	0.1	0.15	0.25			liquid	air
CB1MV11001	110°	01	0.2	2.8/5.3				280	330		20	0.2	0.6	0.5
0.3			1.1/9.5	2.3/8.4	4/6.5	—	240	250	380	1				
0.4			0.6/12.4	1.1/12	2.2/11	3.3/9.6		220	300	100				
CB1MV11002		02	0.2	5.3/11	—	—	—	280	340	—	20	0.2	0.9	0.7
0.3			2.5/19	4.6/17	8.3/12	14.3/7	220	250	420	1				
0.4			1.4/25	2.3/24	4.0/23	6.3/20	—	230	340	100				
CB1MV11004		04	0.2	9.5/20	17.0/13	—	—	300	360	—	20	0.3	0.9	0.9
0.3			4.7/35	8.5/31	13.1/27	19.6/20	230	270	430	1				
0.4			2.8/45	4.8/44	7.7/41	11.4/37	—	250	350	100				
CB1MV11075		075	0.2	18.4/42	33.3/29	—	—	320	380	—	20	0.5	1.2	1.4
0.3			8.8/71	15.5/64	24.3/54	38.5/40	240	300	450	1				
0.4			5.6/91	9.1/89	14.8/82	21.8/74	—	270	370	100				
CB1MV8001	80°	01	0.2	2.8/5.3	—	—	—	220	250	—	20	0.2	0.6	0.5
0.3			1.1/9.5	2.3/8.4	4/6.5	—	140	200	250	1				
0.4			0.6/12.4	1.1/12	2.2/11	3.3/9.6	—	140	220	100				
CB1MV8002		02	0.2	5.3/11	—	—	—	200	260	—	20	0.3	0.9	0.7
0.3			2.5/19	4.6/17	8.3/12	14.3/7	170	210	300	1				
0.4			1.4/25	2.3/24	4.0/23	6.3/20	—	200	250	100				
CB1MV8004		04	0.2	9.5/20	17.0/13	—	—	200	260	—	20	0.4	0.9	0.9
0.3			4.7/35	8.5/31	13.1/27	19.6/20	170	210	310	1				
0.4			2.8/45	4.8/44	7.7/41	11.4/37	—	200	260	100				
CB1MV80075		075	0.2	18.4/42	33.3/29	—	—	200	270	—	20	0.6	1.2	1.4
0.3			8.8/71	15.5/64	24.3/54	38.5/40	170	210	310	1				
0.4			5.6/91	9.1/89	14.8/82	21.8/74	—	200	260	100				
CB1MV4501	45°	01	0.2	2.8/5.3	—	—	—	120	150	—	20	0.3	0.6	0.5
0.3			1.1/9.5	2.3/8.4	4/6.5	—	80	110	150	1				
0.4			0.6/12.4	1.1/12	2.2/11	3.3/9.6	—	70	120	100				
CB1MV4502		02	0.2	5.3/11	—	—	—	100	130	—	20	0.4	0.9	0.7
0.3			2.5/19	4.6/17	8.3/12	14.3/7	80	110	150	1				
0.4			1.4/25	2.3/24	4.0/23	6.3/20	—	100	130	100				
CB1MV4504		04	0.2	9.5/20	17.0/13	—	—	100	130	—	20	0.5	0.9	0.9
0.3			4.7/35	8.5/31	13.1/27	19.6/20	80	110	150	1				
0.4			2.8/45	4.8/44	7.7/41	11.4/37	—	100	130	100				
CB1MV45075		075	0.2	18.4/42	33.3/29	—	—	100	140	—	20	0.9	1.2	1.4
0.3			8.8/71	15.5/64	24.3/54	38.5/40	80	110	130	1				
0.4			5.6/91	9.1/89	14.8/82	21.8/74	—	100	140	100				

Note ※1 Spray angle : when air pressure is ≤0.3 Mpa. Liquid pressure is 0.1 Mpa.
 ※2 Spray width : when Spray distance is 100mm

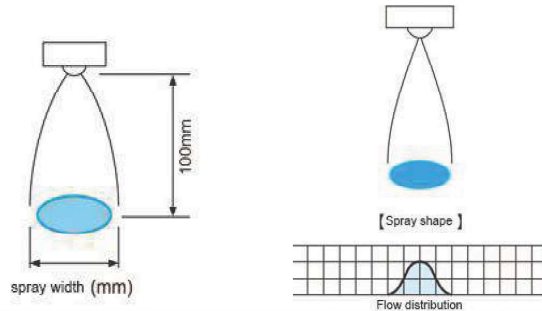




Performance Data

CBIMK

Style No.	Spray Angle ※1	Air consumption code	Air pressure (Mpa)	Liquid capacity (L/hr) Air capacity (NL/min)				Spray width (mm) ※2			Average particle size (μm)	Passage diameter (mm)		
				Liquid pressure (Mpa)				Liquid pressure (Mpa)				nozzle mouth	connector	
				0.15	0.2	0.25	0.3	0.1	0.15	0.25			liquid	air
CBIMK6004	60°	04	0.2	9.5/20	—	—	—	140	160	—	20	0.5	0.9	0.9
			0.3	4.7/35	8.5/31	13.1/27	19.6/20	130	160	170	1			
			0.4	2.8/45	4.8/44	7.7/41	11.4/37	—	150	170	100			
CBIMK60075		075	0.2	18.4/42	33.3/29	—	—	140	170	—	20	0.7	1.2	1.4
			0.3	8.8/71	15.5/64	24.3/54	38.5/40	130	160	180	1			
			0.4	5.6/91	9.1/89	14.8/82	21.8/74	—	150	170	100			



CBIMJ

Style No.	Spray Angle ※1	Air consumption range	Air pressure (Mpa)	Liquid capacity (L/hr) Air capacity (NL/min)				Spray width (mm) ※2			Average particle size (μm)	Passage diameter (mm)		
				Liquid pressure (Mpa)				Liquid pressure (Mpa)				nozzle mouth	connector	
				0.15	0.2	0.25	0.3	0.1	0.15	0.25			liquid	air
CBIMJ20005	25°	005	0.2	1.5/2.6	—	—	—	25	20	—	20	0.7	0.4	0.3
			0.3	0.6/4.7	1.25/4.1	2/3.2	—	30	30	25	1			
			0.4	0.3/6.3	0.55/6	1.1/5.5	1.65/4.8	—	30	30	100			
CBIMJ2001		01	0.2	2.8/5.3	—	—	—	25	30	—	20	0.8	0.6	0.5
			0.3	1.1/9.5	2.3/8.4	4/6.5	—	303	30	25	1			
			0.4	0.6/12.4	1.1/12	2.2/11	3.3/9.6	—	30	30	100			
CBIMJ2002		02	0.2	5.3/11	—	—	—	25	20	—	20	1.1	0.9	0.7
			0.3	2.5/19	4.6/17	8.3/12	14.3/7	30	30	25	1			
			0.4	1.4/25	2.3/24	4.0/23	6.3/20	—	30	30	100			
CBIMJ2004		04	0.2	9.5/20	17.0/13	—	—	30	25	—	20	1.6	0.9	0.9
			0.3	4.7/35	8.5/31	13.1/27	19.6/20	35	35	30	1			
			0.4	2.8/45	4.8/44	7.7/41	11.4/37	—	35	35	100			
CBIMJ20075		075	0.2	18.4/42	33.3/29	—	—	30	25	—	20	2.0	1.2	1.4
			0.3	8.8/71	15.5/64	24.3/54	38.5/40	35	35	30	1			
			0.4	5.6/91	9.1/89	14.8/82	21.8/74	—	35	35	100			

Note ※1 Spray angle : when air pressure is 0.3 Mpa. Liquid pressure is 0.1 Mpa.
 ※2 Spray width : when Spray distance is 100mm

