

Selection and Ordering data		Order No.	Selection and Ordering data		Order No.
Milltronics Flowmeter Sensing Plates		C) 7MH7114-	Milltronics Flowmeter Sensing Plates		C) 7MH7114-
The sensing plate transfers the impact force to the sensing head of the flowmeter.		 0	The sensing plate transfers the impact force to the sensing head of the flowmeter.		 0
Plate size			Plate material		
18" x 10" (457.2 x 254 mm), for E-40 with 2, 4 or 6" (50.8, 101.6 or 152.4 mm) flowguide ¹⁾	1 A		304 (1.4301) stainless steel ⁵⁾	A	
20" x 12" (508 x 304.8 mm), for E-40 with 8" (203.2 mm) flowguide ¹⁾	1 B		304 (1.4301) stainless steel ⁶⁾	B	
20" x 14" (508 x 355.6 mm), for E-40 with 10" (254 mm) flowguide ¹⁾	1 C		316 (1.4401) stainless steel ⁷⁾	C	
22" x 12" (558.8 x 304.8 mm), for E-300 with 6 or 8" (152.4 or 203.2 mm) flowguide ¹⁾	5 D		316 (1.4401) stainless steel ⁶⁾	D	
24" x 16" (609.6 x 406.4 mm) for E-300 with 10 or 12" (254 or 304.8 mm) flowguide ¹⁾	5 E		304 (1.4301) stainless steel ⁷⁾	E	
24" x 20" (609.6 x 508 mm) for E-300 with 14 or 16" (355.6 or 406.4 mm) flowguide ¹⁾	5 F		304 (1.4301) stainless steel, heavy-duty ⁶⁾	F	
12" x 12" (304.8 x 304.8 mm), for A-40 with 8" (203.2 mm) flowguide ²⁾	4 G		316 (1.4401) stainless steel, light-duty ⁸⁾	G	
16" x 14" (406.4 x 355.6 mm), for A-40 with 12" (304.8 mm) flowguide ²⁾	4 H		316 (1.4401) stainless steel, heavy-duty ⁷⁾	H	
14" x 18" (355.6 x 457.2 mm), for A-300 with 10" (254 mm) flowguide ²⁾	7 J		316 (1.4401) stainless steel, heavy-duty ⁶⁾	J	
18" x 20" (457.2 x 508 mm), for A-300 with 14" (355.6 mm) flowguide ²⁾	7 K		Plate liner No liner Polyurethane ⁷⁾ Polyurethane ⁶⁾ PTFE ⁷⁾ PTFE ⁶⁾ Alumina ceramic tiles ⁷⁾ Alumina ceramic tiles ⁶⁾ Plasma A/R ⁷⁾ Plasma A/R ⁶⁾		
24" x 22" (609.6 x 558.8 mm), for A-300 with 20" (508 mm) flowguide ²⁾	7 L				
12" x 10" (304.8 x 254 mm), for V-40 with 3 x 6" (76.2 x 152.4 mm) flowguide ³⁾	3 M				
14" x 14" (355.6 x 355.6 mm), for V-40 with 4 x 10" (101.6 x 254 mm) flowguide ³⁾	3 N				
16" x 16" (406.4 x 406.4 mm), for V-40 with 5 x 12" (127 x 304.8 mm) flowguide ³⁾	3 P				
18" x 20" (457.2 x 508 mm), for V-300 with 5 x 16" (127 x 406.4 mm) flowguide ³⁾	6 Q		Instruction manual		
20" x 24" (508 x 609.6 mm), for V-300 with 6 x 20" (152.4 x 508 mm) flowguide ³⁾	6 R		Solids Flowmeter Application Guidelines, English	C)	7ML1998-5GK01
12" x 12" (304.8 x 304.8 mm), for C-40 with 6" (152.4 mm) flowguide ⁴⁾	8 S		Solids Flowmeter Application Guidelines, German	C)	7ML1998-5GK31
12" x 14" (304.8 x 355.6 mm), for C-40 with 10" (254 mm) flowguide ⁴⁾	8 T		Note: Instruction Manual should be ordered as a separate item on the order.		
			This device is shipped with the Siemens Milltronics manual CD containing the complete instruction manual library.		
			1) See 7MH7102.		
			2) See 7MH7106.		
			3) See 7MH7104.		
			4) Available as spare part only.		
			5) Available with flowmeter version 1 ... 4 and 8 only.		
			6) Available with flowmeter version 5 ... 7 only.		
			7) Available with flowmeter version 1 ... 4 only.		
			8) Available with flowmeter version 1, 2 and 3 only.		