



Selection matrix

			Media						Market								
			Fluid with low viscosity < 20 mPas	Fluid with middle viscosity 20-1000 mPas	Fluid with high viscosity > 1000 mPas	Gas	Steam	Water industry	Waste water industry	Irrigation system	Industry*	HVAC	Chemical industry	Food & beverage industry	Automotive industry	Aerospace industry	R & D / Pilot plants
	Measuring principle	Series															
	Full filled pipes / Pressure pipes	Electromagnetic	ModMAG™	X	X	X			X	X	X	X	X	X	X		
Volumetric		Nutating disc meters RC DL	X	X	X			X			X		X	X			
		Oval gear meters IND OG + LM OG-I															
		Oval gear meters LM OG		X	X											X	
		Oval gear meters MN		X	X						X					X	
Turbine		Oscalling piston meters	X	X	X			X			X				X		
		Turbine meter Cox	X				X		X		X						X
		Turbine meters	X						X		X						
		Turbo meter	X						X		X						
Ultraschall		MoniSonic 4800 / PortaSonic 7000								X		X					
		MultySonic 8000								X							
Impeller		Series 200	X						X		X	X	X				
		Series 250-228	X						X		X	X	X				
		Series 735	X						X		X	X					
		Series 380 BTU system	X						X			X	X				
		Series 4000	X						X			X			X		
		Series SDI	X						X		X	X	X				
Differen. pressure		Venturi tubes / Orifice plates	X				X	X	X	X		X					
Coriolis		Mass meter MMC2										X		X			
		Mass meter MMC2 Hygiene													X		
		Mass meter MME2										X		X			
Fluid Management System		RF System														X	
		MDS 2000														X	
		Baby System														X	
Control valves		RC series										X					X
		SC series													X		
		OR series										X					X
Partially filled pipes		Ultrasonic	MultySonic 8000	X					X	X							
			iSonic 2000	X					X	X							
			L2xx	X					X	X							
			DataControl 2500	X					X	X							
			VHQ 500	X					X	X							
Open channels		Ultrasonic	MultySonic 8000	X					X	X							
	iSonic 2000		X					X	X								
	L2xx		X					X	X								
	DataControl 2500		X					X	X								
	VHQ 500		X					X	X								
	V weir / Combi weirs		X					X	X		X						
	Parshall flume		X					X	X								
Manhole flume	X					X	X										

* Industry: Process industry, remote heating, pharmaceutical ind., cement industry, power plants, paper industry, photography, textile industry, automatisisation (test tables), etc.