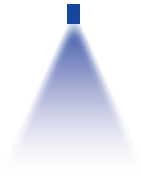











# PNEUMATIC ATOMIZING NOZZLES OVERVIEW OF SERIES









		Pneumatic atomizing nozzles				
						
Series		140	176 ViscoMist	170	150	77X, 78X, 79X
Information on page		53	54	on request	on request	on request
Spray character	Full cone spray	•	•	•	•	•
	Flat fan		•			
	Solid stream		•			
Type of liquid supply	Pressure principle		•	•	•	•
	Siphon and/or supply principle	•				
Mixing of media	Internal mixing	•		•		
	External mixing		•		•	•
Flow rate	I/h	4.50–12.00	7.80–307.00	8.50–290.00 [l/min]	0.15–63.00 [l/min]	3.00–1,164.00
Spray angle	Small (15°–30°)	•	•	•	•	•
	Medium (45°)					
	Large (60°–80°)					





					
<b>Series</b>		<b>136.1</b>	<b>136.2</b>	<b>136.3</b>	<b>136.4</b>
<b>Information on page</b>		30	32	33	36
<b>Spray character</b>	<b>Full cone spray</b>	•	•	•	
	<b>Flat fan</b>				•
	<b>Solid stream</b>				
<b>Type of liquid supply</b>	<b>Pressure principle</b>	•	•		•
	<b>Siphon and/or supply principle</b>			•	
<b>Mixing of media</b>	<b>Internal mixing</b>	•	•		•
	<b>External mixing</b>			•	
<b>Flow rate</b>	<b>l/h</b>	0.40–93.20	0.40–132.90	0.30–66.72	0.10–76.10
<b>Spray angle</b>	<b>Small</b> (15°–30°)	•		•	
	<b>Medium</b> (45°)				•
	<b>Large</b> (60°–80°)		•		•

Pneumatic atomizing nozzles

					
136.5	136.6	166.1	166.2	166.4	166.6
38	40	44	46	47	49
		•	•		
•	•			•	•
	•	•	•	•	•
•					
•		•	•	•	
	•				•
0.80-3.20	1.68-102.10	0.40-93.20	0.40-132.90	0.10-76.10	1.68-102.10
		•			
	•			•	•
•	•		•	•	•