

Table of Contents

Series AS Speed Controller with One-touch Fitting Elbow Type/Universal Type	5
Specifications.....	5
How to Order	6
Construction.....	7
Dimensions	9
Series AS Speed Controller with One-touch Fitting Elbow Type (Metal Body)	11
Specifications.....	11
How to Order	11
Construction.....	11
Dimensions	12
Series AS Speed Controller with One-touch Fittings In-line Type	13
Specifications.....	13
How to Order	13
Construction.....	15
Dimensions	15
Series TMH Related Products: Holder.....	16
Specifications.....	16
Dimensions	16
Series ASD Dual Speed Controller with One-touch Fitting.....	17
Specifications.....	17
How to Order	18
Dimensions	19
Construction.....	21
Series AS Speed Controller with Uni One-touch Fitting	22
Specifications.....	22
How to Order	23
Construction.....	24
Dimensions	25
Series AS Speed Controller: Standard Type	27
Specifications.....	27
How to Order	27
Construction.....	29
Dimensions	30
Series AS Speed Controller: Standard Type	31
Specifications.....	31
How to Order	31
Construction.....	32
Dimensions	34
Series AS Speed Controller: Standard Type Large Flow In-line Type.....	35
Specifications.....	35
How to Order	35
Construction.....	36
Dimensions	36
Series AS Speed Controller: Standard Type In-line Push Locking Type.....	37
Specifications.....	37
How to Order	37
Construction.....	38
Dimensions	38
Series AS * * * * FE Speed Controller with Residual Pressure Release Valve with One-touch Fitting Elbow Type/Universal Typ	39
Specifications.....	39
How to Order	39
Construction.....	41
Dimensions	42
Series AS * * * * E Speed Controller with Residual Pressure Release Valve: Standard Type In-line Type (Metal Body)	43
Specifications.....	43
How to Order	43
Construction.....	44
Dimensions	45
Speed Controller with One-touch Fitting Stainless Series Series AS-FG/ASD-FG	46
Series AS-FG Speed Controller with One-touch Fittin Stainless Series.....	46

Specifications.....	46
How to Order	47
Construction.....	48
Dimensions	50
Series AS-FG Speed Controller with One-touch Fittings Stainless Series In-line Type.....	52
Specifications.....	52
How to Order	53
Construction.....	54
Dimensions	54
Series ASD-FG Dual Speed Controller with One-touch Fitting Stainless Series	55
Specifications.....	55
How to Order	56
Construction.....	57
Dimensions	58
Speed Controller for Low Speed Operation with One-touch Fitting Series AS-FM/ASD-FM Elbow Type/Universal Type (Resin Body)	60
Series AS-FM Speed Controller for Low Speed Operation with One-touch Fitting .	60
Specifications.....	60
How to Order	61
Construction.....	62
Dimensions	63
Series AS-M Speed Controller for Low Speed Operation Standard Type (Metal Body)	65
Specifications.....	65
How to Order	65
Construction.....	66
Dimensions	66
Series AS-FM Speed Controller for Low Speed Operation with One-touch Fitting .	67
Specifications.....	67
How to Order	68
Construction.....	69
Dimensions	69
Series ASD-FM Dual Speed Controller for Low Speed Operation with One-touch Fitting	70
Specifications.....	70
How to Order	71
Construction.....	72
Dimensions	73
Series AS * * * * 1F-3 Speed Controller with One-touch Fittings Panel Mount Type In-line Type ...	75
Specifications.....	75
How to Order	75
Construction.....	77
Dimensions	77
Speed Controller Adjustable by Flat Head Screwdriver with One-touch Fitting.....	78
Series AS * * * 1F-D Speed Controller Adjustable by Flat Head Screwdriver with One-touch Fitting Elbow Type/Universal Type	78
Specifications.....	78
How to Order	79
Construction.....	80
Dimensions	82
Series AS * * * 1F-D Speed Controller Adjustable by Flat Head Screwdriver with One-touch Fittings In-line Type.....	84
Specifications.....	84
How to Order	84
Construction.....	85
Dimensions	86
Series ASD * * * F-D Dual Speed Controller Adjustable by Flat Head Screwdriver with One-touch Fitting	87
Specifications.....	87
How to Order	88
Construction.....	89
Dimensions	90

Series AS * 2 * 0-D Speed Controller Adjustable by Flat Head Screwdriver:	
Standard Type Elbow Type \ (Metal Body)	92
Specifications	92
How to Order	92
Construction	93
Dimensions	94
Tamper Proof Speed Controller with One-touch Fitting	95
Series AS * * * 1F-T Tamper Proof Speed Controller with One-touch Fitting	
Elbow Type/Universal Type	95
Specifications	95
How to Order	95
Construction	97
Dimensions	99
Series AS * * * 1F-T Tamper Proof Speed Controller with One-touch Fittings	
In-line Type	100
Specifications	100
How to Order	100
Construction	101
Dimensions	102
Series ASD * * * F-T Tamper Proof Dual Speed Controller with One-touch Fitting	103
Specifications	103
How to Order	104
Construction	105
Dimensions	106
Series AS * 2 * 0-T Tamper Proof Speed Controller Standard Type Elbow Type	
(Metal Body)	107
Specifications	107
How to Order	107
Construction	108
Dimensions	109
Series ASP Speed Controller with Pilot Check Valve with One-touch Fitting	110
Specifications	110
How to Order	111
Dimensions	112
Construction	113
Made to Order Specifications	
Series ASN2 Metering Valve with Silencer	114
Specifications	114
How to Order	114
Construction	115
Dimensions	115
Quick Exhaust Valve Series AQ	116
Series AQ Quick Exhaust Valve	116
Specifications	116
How to Order	116
Construction	117
Dimensions	117
Series AQ240F/340F Quick Exhaust Valve with One-touch Fittings	118
How to Order	118
Specifications	118
Construction	119
Dimensions	119
Series ASV Speed Exhaust Controller Size: M3, M5, 1/8, 1/4, 3/8	120
How to Order	120
Construction	122
Dimensions	123
Check Valve Series AK	124
Series AK Check Valve	124
Specifications	124
How to Order	124
Construction	125
Dimensions	125
Series AKH/AKB Check Valve with One-touch Fitting	126

Features.....	126
Series AKH/AKB Check Valve with One-touch Fitting.....	127
How to Order.....	127
Specifications.....	128
Dimensions	129
Construction.....	130
Series ASS Safety Speed Control Valve (SSC Valve)	131
Specifications.....	131
How to Order	131
Construction.....	134
Dimensions	135
Series ASR/Series ASQ Air Saving Valve Pressure Valve Flow Valve.....	136
Series Variations.....	138
Series ASR/Series ASQ Air Saving Valve Pressure Valve Flow Valve	139
How to Order	139
Specifications.....	139
Construction.....	143
Dimensions	146
Specific Product Precautions.....	148
Series AS-FPQ/AS-FPG Clean Speed Controller with One-touch Fitting	150
Series Variations.....	151
Series AS-FPQ/FPG Clean Speed Controller with One-touch Fitting Elbow Type.....	152
Specifications.....	152
How to Order	153
Construction.....	154
Dimensions	155
Specific Product Precautions	156