



# VALVOLE SEZIONE M180 M180 SECTION VALVES



### Standard complete di connettore costampato

Pressione di esercizio max.: 40 bar  
Pressione di esercizio max. condotto by pass: 10 bar  
Peso: Due vie 1.1 kg - By pass 1.2 kg - Smartspray 1.3 kg

**Materiali:** acciaio inox - materiali plastici ad alta resistenza - FPM - PTFE caricato grafite

**Impiego:** su macchine per la protezione delle colture. Valvole a sfera motorizzate, modulari, con microinterruttori di fine corsa. By pass regolabile con posizioni a scatto numerate. Tenute in FPM e PTFE caricato grafite. Eccellente affidabilità e durata.

### Standard with moulded cable

Max. operating pressure: 40 bar (580 psi)  
Max. operating pressure by pass duct: 10 bar (150 psi)  
Weight: Two ways 1.1 kg (2.4 lb) - By pass 1.2 kg (2.6 lb) - Smartspray 1.3 kg (2.9 lb)

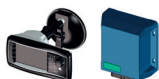
**Materials:** stainless steel - high resistance plastic materials - FKM - graphitized PTFE

**Use:** on agricultural sprayers. Modular electric ball valves. Limit stop micro switches. Constant pressure by-pass adjustable by graduated knob. FKM and graphitized PTFE seals. Long life and reliable.

bar psi	l/min (1 bar) USGal/min (15 psi)	12Vdc +2Vdc	A	B mm	C mm	D mm	E	F	G	ON/OFF		
40 580	<b>180.1910.2 BH</b>											
	70 18.5	0.7A	G3/4M. 3/4"BSPM.	170	206	62	G1 1/4F. 1 1/4"BSPF.	G3/4F. 3/4"BSPF.	-	0.7s	-10°C +50°C -14°F +122°F	
	<b>180.1910.24NE</b>											
	70 18.5	0.7A	G1/2M. 1/2"BSPM.	170	206	62	G1 1/4F. 1 1/4"BSPF.	G3/4F. 3/4"BSPF.	-	0.7s		
	<b>180.1910.6 (SMARTSPRAY)</b>											
	70 18.5	0.7A	G1/2M. 1/2"BSPM.	125	206	62	G1 1/4F. 1 1/4"BSPF.	G3/4F. 3/4"BSPF.	TAPPO PLUG	0.7s		
	<b>180.1910.6 HS</b>											
	70 18.5	0.7A	G1/2M. 1/2"BSPM.	118	206	62	G1 1/4F. 1 1/4"BSPF.	G3/4F. 3/4"BSPF.	TAPPO PLUG	0.7s		
	<b>180.1910.19 (SMARTSPRAY)</b>											
	70 18.5	0.7A	G3/4M. 3/4"BSPM.	125	206	62	G1 1/4F. 1 1/4"BSPF.	G3/4F. 3/4"BSPF.	TAPPO PLUG	0.7s		
<b>180.1910.19HS</b>												
70 18.5	0.7A	G3/4M. 3/4"BSPM.	118	206	62	G1 1/4F. 1 1/4"BSPF.	G3/4F. 3/4"BSPF.	TAPPO PLUG	0.7s			
<b>180.1910.3 HS</b>												
90 24	0.7A	G1/2M. 1/2"BSPM.	122	206	62	G1 1/4F. 1 1/4"BSPF.	TAPPO PLUG	G1/2M. 1/2"BSPM.	0.7s			
<b>180.1910.4</b>												
90 24	0.7A	G3/4M. 3/4"BSPM.	122	206	62	G1 1/4F. 1 1/4"BSPF.	TAPPO PLUG	G3/4M. 3/4"BSPM.	0.7s			

## COME SI ORDINA / HOW TO ORDER

CODICE code	VERSIONE model	CONNETTORE cable	KIT RICAMBIO spare parts kit
180.1910.2 BH 180.1910.24NE	BY PASS BY PASS	EN175301-803 B 11mm 1.5 m EN175301-803 B 11mm 1.5 m	180.302.31
180.1910.6 180.1910.6 HS 180.01910.19 180.1910.19HS	SMARTSPRAY DUE VIE - TWO WAYS DUE VIE - TWO WAYS SMARTSPRAY DUE VIE - TWO WAYS DUE VIE - TWO WAYS	EN175301-803 B 11mm 0.75 m EN175301-803 B 11mm 1.5 m EN175301-803 B 11mm 0.75 m EN175301-803 B 11mm 1.5 m	180.302.31
180.1910.3 HS 180.1910.4	ON/OFF ON/OFF	EN175301-803 B 11mm 1.5 m EN175301-803 B 11mm 1.5 m	180.302.31



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