

## RAIN MASTER FLOW SENSORS

### SELECTION CHART

FLOW SENSOR MODEL NO.	PIPE CONNECTION SIZE	SUGGESTED OPERATING RANGE	MAXIMUM WATER PRESSURE	K VALUE	OFFSET VALUE	BODY MATERIAL	CONNECTION TYPE
FS-B100	1 inch	2 – 40 GPM	400 PSI	109	27	Bronze	NPT female
FS-B125	1 ¼ inch	3 – 60 GPM	400 PSI	209	32	Bronze	NPT female
FS-B150	1 ½ inch	4 – 80 GPM	400 PSI	291	24	Bronze	NPT female
FS-B200	2 inch	10 – 100 GPM	200 PSI	750	0	Bronze	NPT female with copper male adapters
FS-B250	2 ½ inch	16 – 160 GPM	200 PSI	1021	370	Bronze	NPT female
FS-150	1 ½ inch	5 – 100 GPM	100 PSI @ 68° F	457	0	PVC	Slip
FS-200	2 inch	10 – 200 GPM	100 PSI @ 68° F	776	104	PVC	Slip
FS-300	3 inch	20 – 300 GPM	100 PSI @ 68° F	2268	483	PVC	Slip
FS-400	4 inch	40 – 500 GPM	100 PSI @ 68° F	3752	834	PVC	Slip
FS-INSERT-B	3 to 40 inches	Varies, Call Factory	400 PSI	See attached table RMIS Part No. 500712		Requires pipe saddle with 2 inch female NPT	