UltraMatic™ Models
UMT, UMW, UMG, UMTB, UMWB, UMGB
Submittal Schedule
(2" thru 48")

FLOW RATES Control Range [PSID]

SIZE [Inches]	LO (2-45)	STD (5-50) for 2" w/ sm. body STD (2-45) for 2" w/ lg. body STD (2-45) for 3" thru 12"	HI (2-45) for 2", 2½", & 3" HI (4-45) for 4" thru 14"	EX HI (4-70) for 2", 2½", & 3" EX HI (5-45) for 4" thru 14"
	(± 5.0%, 5 GPM increments)			
2	25 - 70	75 - 100	105 - 165	140, 160, 180, 200, 220, 240
2½	25 - 70	75 - 100	105 - 165	140, 160, 180, 200, 220, 240
3	25 - 70	75 - 120	125 - 165	140, 160, 180, 200, 220, 240
4	75 - 120	125 - 240	140, 160, 180, 200	245 - 480
5	75 - 190	140 - 380	165 - 310	265 - 620
6	75 - 240	245 - 480	125 - 400	485 - 960
8	125 - 480	485 - 840	130 - 800	490 - 1680
10	480 - 720	725 - 1320	730 - 1200	1450 - 2640
12	560 - 1030	1035 - 1940	1100 - 1830	2140 - 3740

SIZE [inches]	14		16		18		20		24	
Control Range	HI (4-45)	EX HI (5-45)	HI (4-45)	EX HI (5-45)	HI (4-45)	EX HI (5-45)	HI (4-45)	EX HI (5-45)	HI (4-45)	EX HI (5-45)
Max.	2200	4560	3240	6480	3720	7440	4440	8880	6600	13200
SIZE [inches]	30		36		42		48			
Control Range	HI (4-45)	EX HI (5-45)	HI (4-45)	EX HI (5-45)	HI (4-45)	EX HI (5-45)	HI (4-45)	EX HI (5-45)		
Max.	10200	20400	14520	29040	19920	39840	25920	51840		

ACCESSORIES

A .... AV-025. AUTOMATIC AIR VENT; 250°F, 150 PSIG, positive shut-off, ¼" MNPT

B .... BD-075. BLOWDOWN / VENT / DRAIN; 325°F, 600 PSIG, ¾" hose bib & cap

GB .... BV-0600G. GEARBOX WITH HAND WHEEL *(for 6" only)*

H .... HT. HANGING TAG; with Model No., Location, Flow Rate *(Maximum 7 Characters)*

V .... MV-025. MANUAL AIR VENT; 325°F, 400 PSIG, ¼" MNPT, Side Discharge

W .... TW-075. THERMOMETER WELL; ¾" MNPT, brass, 1½" well, 3½" O.A.L.

X .... MV-025L. MANUAL AIR VENT EXTENDED; 2¼" O.A.L.

X .... PTE. PRES / TEMP TEST PLUG EXTENSION; 1 9/16" O.A.L.

Item	Qty.	GPM	Model Designation	Tagging Information *(Maximum 7 Characters)*

For part numbers and ordering information please consult the "Ordering Guide" section in Nexus Catalog.

PROJECT _____

CONTRACTOR _____

PO/JOB NO. _____

ENGINEER _____

REPRESENTATIVE _____

DATE _____

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