



- ① WIRE CONNECTORS
- ② VALVE BOX WITH COVER
12" SIZE
- ③ DIG REMOTE CONTROL VALVE
WITH FLOW CONTROL DIG
MODEL 3/4" 33-014
- ④ 3/4" 155 MESH SCREEN
FILTER WITH FLUSH VALVE
DIG MODEL P12-155 PLASTIC
DIG MODEL P13-155 STAINLESS
STEEL
- ⑤ FINISH GRADE TOP
- ⑥ 3/4" ADJUSTABLE PRESSURE
REGULATOR 12-35 PSI
DIG MODEL 18-008
- ⑦ SWIVEL FITTING DIG MODEL
23-004 1" F X 3/4" M
- ⑧ PVC SCH 40 MALE ADAPTER
- ⑨ PVC LATERAL LINE
- ⑩ BRICK SUPPORT AT EACH
CORNER
- ⑪ PEA GRAVEL SUMP
MINIMUM 3"
- ⑫ CONTROL WIRE TO OTHER VALVE
- ⑬ PVC SCH 40 90 DEGREE
ELL
- ⑭ SCH 40 TEE
- ⑮ MAIN SUPPLY LINE

HEAD LOSS								
FLOW RATE(GPH)	5	9	13	18	22	26	31	36
VALVE HEAD LOSS	3	3.5	4.2	6	7.2	8.5	--	--
FLOW RATE(GPH)	5	8	11	16	19	22	25	
FILTER HEAD LOSS	0.8	2.2	3.8	7.3	10.2	13.7	17.0	
FLOW RATE(GPH)	4	10	13	15	18	20	22	
REGULATOR HEAD LOSS	2	5	7	8	9.5	13	16	

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3/4" REMOTE CONTROL VALVE FOR DRIP SYSTEM

ASSEMBLY