

# 물샘 관수자재 Mulsaem Irrigation Re.

물샘 관수자재가 21세기 전문농업인을 위한 품질이 우수한 전문관수자재를 공급하겠습니다.

Mulsaem produces and supplies farming resources such as irrigation and convenient tools for farming workers in the 21 century.

## 1 미니스프링클러 모델별 물 분사 모양 Features of watering according to the models of sprinkler

MSL(SS 클러) : 샷갓 모양



MSH(UD 클러) : 수평 모양



## 2 포그 Fogs 온습도 조절, 엽면시비, 유기농 약재살포, 동해방지 Controlling temperature and humidity, Spraying chemicals, Anti-frost.

1구 포그 / One nozzle



5ℓ/hr, 2bar

10ℓ/hr, 2bar

2구 포그 / Two nozzle



10ℓ/hr, 2bar

20ℓ/hr, 2bar

## 3 이류체 마이크로 포그 Micro-fogs of two kinds of fluids such as water and air

1) 1구 포그 (One nozzle)



10ℓ/hr, 2bar

2) 2구 포그 (Two nozzle)



20ℓ/hr, 2bar

3) 역류 방지기 (Check valve)



4) 조립상태 (Assembly)



Air pressure(bar)	1	1.5	2	2.5	3
Volumetric flow rate(ℓ/hr)	10.3	15	16.7	20	23

\*ref. : permissible installation numbers : 5/10/15/20(hp) = 30/60/90/120(ea)



공장/영업 : 우(50404) 경남 밀양시 부북면 추원재길 8

Factory/sales : Chuwonjae-gil, Bubuk-myeon, Miryang-si, Kyeongnam, 50404, Korea

Tel : 82-(0)55-352-2230, 2110 Fax : 82-(0)55-352-2117

E-mail : hongkun@hanafos.com

# 물샘 관수자재 Mulsaem Irrigation Re.

## 4 기타 관수자재 Other Irrigation Resources

### 1) 낙수 방지기 / Anti-drain (Features of compressing & mechanical assembly)



### 2) 미스트 / Mist

관수, 온습도조절, 약재살포 등  
Watering, Controlling temperature and humidity, Spraying chemicals



### 3) 광분사 포그 / Wide spreading fog

관수, 엽면시비, 약재살포, 동해방지 등  
Watering, Controlling temperature and humidity, Spraying chemicals



20 l/hr, 1bar  
29 l/hr, 2bar  
33 l/hr, 3bar

### 4) 자동물막이 밸브 / Line flush valve



F/V-N(0.2)

밤색캡, 0.2bar 개폐

Brown cap closed /  
opened at 0.2 bar



F/V-N(0.1)

청색캡, 0.1bar 개폐

Blue cap closed /  
opened at 0.1 bar

### 5) 공기유입기 / Vacuum breaker



F/V-T(0.6)

회색캡, 0.6bar 개폐

Gray cap closed /  
opened at 0.6 bar

