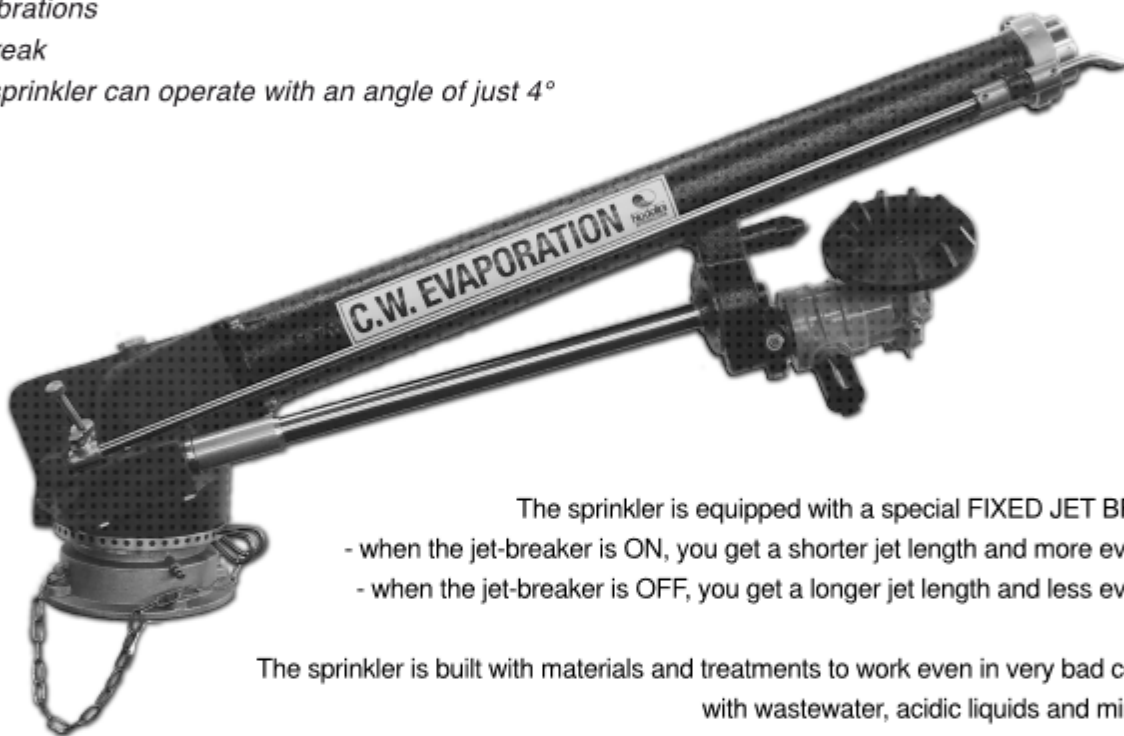


S70 - 25° C.W. EVAPORATION

*Nodolini flange connection
Big flange connection (Euroflange)
Female thread connection 2" ½ BSP*

- Turbine Sprinkler
- Concial pipe: high performances
- Perfect functioning on steep terrain
- No vibrations
- No break
- The sprinkler can operate with an angle of just 4°

This model with nozzle from 22 to 38 mm and max. work pressure up to 20 atm (294 psi) can be used for DUST SUPPRESSION and EVAPORATION in mines with wastewater.



The sprinkler is equipped with a special FIXED JET BREAKER:
- when the jet-breaker is ON, you get a shorter jet length and more evaporation
- when the jet-breaker is OFF, you get a longer jet length and less evaporation

The sprinkler is built with materials and treatments to work even in very bad conditions, with wastewater, acidic liquids and mine waste.

FEATURES :

NOZZLES: 22 - 38 mm
PRESSURE: up to 20 atm (294 psi)
MAX FLOW: 3800 lt/min
(with EUROFLANGE)

We recommend the use of the model with EUROFLANGE (diameter inlet 80 mm)

Nozzle Ø mm	Pressure atm.	Discharge l/min	Length of jet m
24	4,0 - 5,0 - 6,0	729 - 815 - 893	45 - 52 - 55
26	4,0 - 5,0 - 6,0	856 - 957 - 1048	47 - 53 - 57
28	4,0 - 5,0 - 6,0	992 - 1109 - 1215	49 - 54 - 59
30	5,0 - 6,0 - 7,0	1272 - 1393 - 1505	55 - 61 - 63
32	5,0 - 6,0 - 7,0	1449 - 1587 - 1714	57 - 63 - 66
34	6,0 - 7,0 - 8,0	1792 - 1935 - 2069	64 - 67 - 69
36	6,0 - 7,0 - 8,0	2009 - 2170 - 2320	65 - 69 - 71
38	7,0 - 8,0 - 9,0	2418 - 2585 - 2742	71 - 73 - 75

The technical characteristics are indicative and not binding