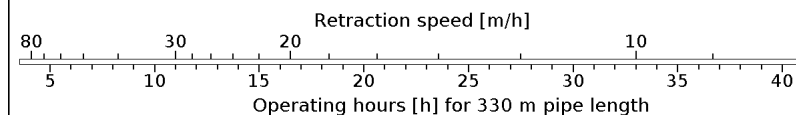


RAINSTAR T

PERFORMANCE TABLE RAINSTAR T32 75-330



PE - pipe 75 mm x 330 m
 Sprinkler SR 140 ULTRA BAUER
 area per setting 2 x 2.81 = 5.62 ha
 max. strip length 2 x 375 m



Nozzle dia. mm	Nozzle press. bar	Spray range m	Strip width * m	Water flow m ³ /h	Retraction speed [m/h] and connection pressure [bar] at precipitation rate								
					7 mm m/h - bar	8 mm m/h - bar	10 mm m/h - bar	15 mm m/h - bar	20 mm m/h - bar	25 mm m/h - bar	30 mm m/h - bar	35 mm m/h - bar	40 mm m/h - bar
16.0	3.0	33	55	17.0	44 - 5.0	39 - 5.0	31 - 4.9	21 - 4.6	15 - 4.6	12 - 4.5	10 - 4.5	9 - 4.4	-
	3.5	35	58	18.4	45 - 5.7	40 - 5.7	32 - 5.5	21 - 5.3	16 - 5.2	13 - 5.2	11 - 5.2	9 - 5.2	-
	4.0	36	61	19.7	46 - 6.4	40 - 6.2	32 - 6.1	21 - 5.9	16 - 5.9	13 - 5.9	11 - 5.8	9 - 5.8	-
	4.5	38	64	20.9	47 - 7.0	41 - 6.9	33 - 6.7	22 - 6.6	16 - 6.6	13 - 6.5	11 - 6.5	9 - 6.5	8 - 6.4
	5.0	40	67	22.0	47 - 7.6	41 - 7.5	33 - 7.4	22 - 7.2	16 - 7.3	13 - 7.2	11 - 7.1	9 - 7.1	8 - 7.1
18.0	3.0	35	58	21.5	53 - 5.7	46 - 5.6	37 - 5.4	25 - 5.2	19 - 5.2	15 - 5.2	12 - 5.1	11 - 5.1	9 - 5.1
	3.5	37	62	23.3	54 - 6.4	47 - 6.3	38 - 6.1	25 - 6.1	19 - 5.9	15 - 5.9	13 - 5.9	11 - 5.8	9 - 5.8
	4.0	39	65	24.9	55 - 7.2	48 - 7.1	38 - 6.9	26 - 6.9	19 - 6.7	15 - 6.6	13 - 6.6	11 - 6.6	10 - 6.6
	4.5	40	68	26.4	55 - 7.8	49 - 7.8	39 - 7.7	26 - 7.6	19 - 7.4	16 - 7.4	13 - 7.4	11 - 7.4	10 - 7.3
	5.0	42	71	27.8	56 - 8.6	49 - 8.5	39 - 8.4	26 - 8.3	20 - 8.2	16 - 8.1	13 - 8.1	11 - 8.1	10 - 8.1
20.0	3.0	37	62	26.6	61 - 6.5	54 - 6.4	43 - 6.2	29 - 6.1	21 - 6.0	17 - 5.9	14 - 5.9	12 - 5.9	11 - 5.9
	3.5	39	66	28.7	62 - 7.3	54 - 7.2	44 - 7.1	29 - 7.0	22 - 6.9	17 - 6.8	15 - 6.8	12 - 6.8	11 - 6.8
	4.0	41	69	30.7	64 - 8.4	56 - 8.3	45 - 8.1	30 - 7.9	22 - 7.8	18 - 7.7	15 - 7.7	13 - 7.7	11 - 7.7
	4.5	43	72	32.6	65 - 9.3	57 - 9.1	45 - 9.0	30 - 8.8	23 - 8.7	18 - 8.6	15 - 8.6	13 - 8.6	11 - 8.6
	5.0	45	75	34.3	65 - 10.1	57 - 10.0	46 - 9.8	31 - 9.7	23 - 9.6	18 - 9.5	15 - 9.5	13 - 9.5	11 - 9.5
22.0	3.0	39	65	32.2	71 - 7.7	62 - 7.6	50 - 7.4	33 - 7.3	25 - 7.1	20 - 7.1	17 - 7.0	14 - 7.0	12 - 7.0
	3.5	41	69	34.8	72 - 8.7	63 - 8.7	50 - 8.5	34 - 8.3	25 - 8.2	20 - 8.1	17 - 8.1	14 - 8.1	13 - 8.1
	4.0	43	73	37.2	73 - 9.7	64 - 9.7	51 - 9.5	34 - 9.3	25 - 9.2	20 - 9.2	17 - 9.2	15 - 9.2	13 - 9.1
24.0	3.0	41	68	38.3	80 - 9.1	70 - 9.0	56 - 8.8	38 - 8.6	28 - 8.6	23 - 8.5	19 - 8.5	16 - 8.5	14 - 8.4
	3.5	43	73	41.4	81 - 10.3	71 - 10.2	57 - 10.1	38 - 9.9	28 - 9.8	23 - 9.7	19 - 9.8	16 - 9.7	14 - 9.7