

RAINSTAR T

LEISTUNGSTABELLE RAINSTAR T32 85-220



PE-Rohr	85 mm x 220 m	Fläche/Aufstellg.	2 x 2.2= 4.4 ha	
Regnertyp	SR 140 ULTRA BAUER	max. Streifenlänge	2 x 265 m	

Düsen durchmesser mm	Düsen druck bar	Wurf weite m	Streifen breite * m	Wasser verbrauch m3/h	Einzugsgeschwindigkeit [m/h] und Anschlussdruck [bar] bei Regenabgabe von									
					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	4.0	36	61	19.7	46 - 5.4	40 - 5.3	32 - 5.1	21 - 5.0	16 - 4.9	13 - 5.0	11 - 4.9	9 - 4.9	8 - 4.9	
	4.5	38	64	20.9	47 - 5.9	41 - 5.8	33 - 5.7	22 - 5.6	16 - 5.6	13 - 5.5	11 - 5.5	9 - 5.5	8 - 5.4	
	5.0	40	67	22.0	47 - 6.5	41 - 6.4	33 - 6.3	22 - 6.2	16 - 6.1	13 - 6.1	11 - 6.0	9 - 6.0	8 - 6.0	
18.0	3.5	37	62	23.3	54 - 5.1	47 - 5.0	38 - 4.9	25 - 4.8	19 - 4.7	15 - 4.7	13 - 4.6	11 - 4.6	9 - 4.6	
	4.0	39	65	24.9	55 - 5.7	48 - 5.6	38 - 5.5	26 - 5.4	19 - 5.3	15 - 5.3	13 - 5.2	11 - 5.2	10 - 5.2	
	4.5	40	68	26.4	55 - 6.3	49 - 6.2	39 - 6.1	26 - 6.0	19 - 5.9	16 - 5.9	13 - 5.9	11 - 5.8	10 - 5.8	
	5.0	42	71	27.8	56 - 6.9	49 - 6.9	39 - 6.8	26 - 6.6	20 - 6.5	16 - 6.5	13 - 6.5	11 - 6.4	10 - 6.4	
20.0	3.5	39	66	28.7	62 - 5.7	54 - 5.6	44 - 5.4	29 - 5.2	22 - 5.1	17 - 5.0	15 - 5.0	12 - 5.0	11 - 5.0	
	4.0	41	69	30.7	64 - 6.3	56 - 6.2	45 - 6.0	30 - 5.9	22 - 5.8	18 - 5.7	15 - 5.7	13 - 5.7	11 - 5.7	
	4.5	43	72	32.6	65 - 6.9	57 - 6.8	45 - 6.7	30 - 6.6	23 - 6.5	18 - 6.4	15 - 6.3	13 - 6.4	11 - 6.4	
	5.0	45	75	34.3	65 - 7.5	57 - 7.5	46 - 7.3	31 - 7.2	23 - 7.1	18 - 7.1	15 - 7.0	13 - 7.1	11 - 7.0	
	5.5	46	78	36.0	66 - 8.1	58 - 8.1	46 - 8.0	31 - 7.9	23 - 7.8	18 - 7.7	15 - 7.7	13 - 7.7	12 - 7.7	
22.0	3.0	39	65	32.2	71 - 5.4	62 - 5.4	50 - 5.2	33 - 5.1	25 - 5.0	20 - 4.9	17 - 4.8	14 - 4.8	12 - 4.9	
	3.5	41	69	34.8	72 - 6.1	63 - 6.0	50 - 5.9	34 - 5.7	25 - 5.7	20 - 5.6	17 - 5.6	14 - 5.5	13 - 5.6	
	4.0	43	73	37.2	73 - 6.8	64 - 6.7	51 - 6.6	34 - 6.5	25 - 6.4	20 - 6.4	17 - 6.3	15 - 6.3	13 - 6.3	
	4.5	45	76	39.4	74 - 7.5	65 - 7.4	52 - 7.3	35 - 7.2	26 - 7.1	21 - 7.1	17 - 7.1	15 - 7.0	13 - 7.1	
	5.0	47	79	41.6	75 - 8.3	66 - 8.2	53 - 8.1	35 - 8.0	26 - 7.9	21 - 7.8	18 - 7.8	15 - 7.8	13 - 7.8	
24.0	3.0	41	68	38.3	80 - 6.0	70 - 5.9	56 - 5.8	38 - 5.6	28 - 5.6	23 - 5.5	19 - 5.5	16 - 5.4	14 - 5.5	
	3.5	43	73	41.4	81 - 6.8	71 - 6.7	57 - 6.6	38 - 6.5	28 - 6.4	23 - 6.3	19 - 6.3	16 - 6.3	14 - 6.3	
	4.0	45	76	44.2	83 - 7.6	73 - 7.5	58 - 7.4	39 - 7.3	29 - 7.2	23 - 7.1	19 - 7.1	17 - 7.1	15 - 7.1	
	4.5	47	80	46.9	84 - 8.5	73 - 8.4	59 - 8.2	39 - 8.1	29 - 8.0	23 - 8.0	20 - 7.9	17 - 8.0	15 - 7.9	
	5.0	49	83	49.5	85 - 9.3	74 - 9.2	60 - 9.1	40 - 8.9	30 - 8.9	24 - 8.8	20 - 8.8	17 - 8.8	15 - 8.8	
26.0	3.0	42	71	45.0	90 - 6.8	79 - 6.7	63 - 6.5	42 - 6.4	32 - 6.3	25 - 6.3	21 - 6.2	18 - 6.2	16 - 6.2	
	3.5	45	76	48.6	91 - 7.7	80 - 7.6	64 - 7.5	43 - 7.3	32 - 7.3	26 - 7.2	21 - 7.2	18 - 7.2	16 - 7.2	
	4.0	47	80	51.9	93 - 8.7	81 - 8.6	65 - 8.4	43 - 8.3	32 - 8.2	26 - 8.1	22 - 8.1	19 - 8.1	16 - 8.1	
	4.5	49	83	55.1	95 - 9.7	83 - 9.5	66 - 9.4	44 - 9.2	33 - 9.2	27 - 9.1	22 - 9.0	19 - 9.0	17 - 9.0	
28.0	3.5	47	79	56.3	102 - 9.0	89 - 8.8	71 - 8.6	48 - 8.4	36 - 8.3	29 - 8.3	24 - 8.2	20 - 8.2	18 - 8.2	
	4.0	49	83	60.2	-	91 - 10.0	73 - 9.7	48 - 9.5	36 - 9.4	29 - 9.4	24 - 9.3	21 - 9.3	18 - 9.2	
30.0	3.5	48	82	64.7	-	-	79 - 9.9	53 - 9.7	39 - 9.6	32 - 9.5	26 - 9.5	23 - 9.5	20 - 9.4	