

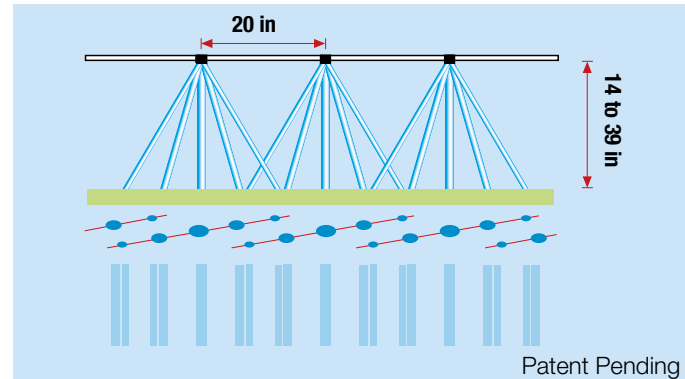


HARDI QUINTASTREAM nozzles

Five [5] streams of liquid are distributed at different angles and flows by each Quintastream nozzle. Highest flow is from the middle stream and lowest in the outer, overlapping streams. HARDI QUINTASTREAM can be mounted using the filter casing without gasket (725737).

- The fastest way to convert your sprayer into a high precision fertilizer applicator
- 5 solid streams that minimize crop scorching
- Particularly important for wide booms at fast speeds
- ISO standard for easy calibration
- Turn and Clean key for restrictor removal
- Boom height 14" to 39"

Uniquely, this - patent pending - system allows for boom movements that do not influence distribution.



	PSI	GPM		GPA at MPH							
				6	7	8	10	12	14	16	18
015-Green	20	0.106	-	5.3	4.5	3.9	3.2	2.6	2.3	2.0	1.8
	30	0.130	-	6.4	5.5	4.8	3.9	3.2	2.8	2.4	2.1
	40	0.150	-	7.4	6.4	5.6	4.5	3.7	3.2	2.8	2.5
	50	0.168	-	8.3	7.1	6.2	5.0	4.2	3.6	3.1	2.8
	60	0.184	-	9.1	7.8	6.8	5.5	4.5	3.9	3.4	3.0
	70	0.198	-	9.8	8.4	7.4	5.9	4.9	4.2	3.7	3.3
				COLORTIP 372011 (6 pcs. 750680)				SINGLE 372002 (6 pcs. 750671)			

	PSI	GPM		GPA at MPH							
				6	7	8	10	12	14	16	18
02-Yellow	20	0.144	-	7.0	6.0	5.3	4.2	3.5	3.0	2.6	2.3
	30	0.173	-	8.6	7.3	6.4	5.1	4.3	3.7	3.2	2.9
	40	0.200	-	9.9	8.5	7.4	5.9	5.0	4.2	3.7	3.3
	50	0.224	-	11.1	9.5	8.3	6.6	5.5	4.7	4.2	3.7
	60	0.245	-	12.1	10.4	9.1	7.3	6.1	5.2	4.5	4.0
	70	0.265	-	13.1	11.2	9.8	7.9	6.5	5.6	4.9	4.4
				COLORTIP 372012 (6 pcs. 750681)				SINGLE 372003 (6 pcs. 750672)			

	PSI	GPM		GPA at MPH							
				6	7	8	10	12	14	16	18
03-Blue	20	0.212	-	10.5	9.0	7.9	6.3	5.3	4.5	3.9	3.5
	30	0.260	-	12.9	11.0	9.6	7.7	6.4	5.5	4.8	4.3
	40	0.300	-	14.9	12.7	11.1	8.9	7.4	6.4	5.6	5.0
	50	0.335	-	16.6	14.2	12.5	10.0	8.3	7.1	6.2	5.5
	60	0.367	-	18.2	15.6	13.6	10.9	9.1	7.8	6.8	6.1
	70	0.397	-	19.6	16.8	14.7	11.8	9.8	8.4	7.4	6.5
				COLORTIP 372013 (6 pcs. 750682)				SINGLE 372004 (6 pcs. 750673)			

	PSI	GPM		GPA at MPH							
				6	7	8	10	12	14	16	18
04-Red	20	0.283	-	14.0	12.0	10.5	8.4	7.0	6.0	5.3	4.7
	30	0.346	-	17.1	14.7	12.9	10.3	8.6	7.3	6.4	5.7
	40	0.400	-	19.8	17.0	14.9	11.9	9.9	8.5	7.4	6.6
	50	0.447	-	22.1	19.0	16.6	13.3	11.1	9.5	8.3	7.4
	60	0.490	-	24.2	20.8	18.2	14.5	12.1	10.4	9.1	8.1
	70	0.529	-	26.2	22.5	19.6	15.7	13.1	11.2	9.8	8.7
				COLORTIP 372014 (6 pcs. 750683)				SINGLE 372005 (6 pcs. 750674)			

	PSI	GPM		GPA at MPH							
				6	7	8	10	12	14	16	18
05-Brown	20	0.354	-	17.5	15.0	13.1	10.5	8.8	7.5	6.6	5.8
	30	0.433	-	21.4	18.4	16.1	12.9	10.7	9.2	8.0	7.1
	40	0.500	-	24.8	21.2	18.6	14.9	12.4	10.6	9.3	8.3
	50	0.559	-	27.7	23.7	20.8	16.6	13.8	11.9	10.4	9.2
	60	0.612	-	30.3	26.0	22.7	18.2	15.2	13.0	11.4	10.1
	70	0.661	-	32.7	28.1	24.6	19.6	16.4	14.0	12.3	10.9
				COLORTIP 372015 (6 pcs. 750684)				SINGLE 372006 (6 pcs. 750675)			

	PSI	GPM		GPA at MPH							
				6	7	8	10	12	14	16	18
06-Gray	20	0.424	-	21.0	18.0	15.8	12.6	10.5	9.0	7.9	7.0
	30	0.520	-	25.7	22.0	19.3	15.4	12.9	11.0	9.6	8.6
	40	0.600	-	29.7	25.5	22.3	17.8	14.9	12.7	11.1	9.9
	50	0.671	-	33.2	28.5	24.9	19.9	16.6	14.2	12.5	11.1
	60	0.735	-	36.4	31.2	27.3	21.8	18.2	15.6	13.6	12.1
	70	0.794	-	39.3	33.7	29.5	23.6	19.6	16.8	14.7	13.1
				COLORTIP 372016 (6 pcs. 750685)				SINGLE 372007 (6 pcs. 750676)			

	PSI	GPM		GPA at MPH							
				6	7	8	10	12	14	16	18
08-White	20	0.566	-	28.0	24.0	21.0	16.8	14.0	12.0	10.5	9.3
	30	0.693	-	34.3	29.4	25.7	20.6	17.1	14.7	12.9	11.4
	40	0.800	-	39.6	33.9	29.7	23.8	19.8	17.0	14.9	13.2
	50	0.894	-	44.3	37.9	33.2	26.6	22.1	19.0	16.6	14.8
	60	0.980	-	48.5	41.6	36.4	29.1	24.2	20.8	18.2	16.2
	70	1.058	-	52.4	44.9	39.3	31.4	26.2	22.5	19.6	17.5
				COLORTIP 372017 (6 pcs. 750686)				SINGLE 372008 (6 pcs. 750677)			

	PSI	GPM		GPA at MPH							
				6	7	8	10	12	14	16	18
10-Light blue	20	0.707	-	35.0	30.0	26.3	21.0	17.5	15.0	13.1	11.7
	30	0.866	-	42.9	36.7	32.2	25.7	21.4	18.4	16.1	14.3
	40	1.000	-	49.5	42.4	37.1	29.7	24.8	21.2	18.6	16.5
	50	1.118	-	55.3	47.4	41.5	33.2	27.7	23.7	20.8	18.4
	60	1.225	-	60.6	52.0	45.5	36.4	30.3	26.0	22.7	20.2
	70	1.323	-	65.5	56.1	49.1	39.3	32.7	28.1	24.6	21.8
				COLORTIP 372018 (6 pcs. 750687)				SINGLE 372009 (6 pcs. 750678)			

	PSI	GPM		GPA at MPH							
				6	7	8	10	12	14	16	18
15-Light green	20	1.061	-	52.5	45.0	39.4	31.5	26.3	22.5	19.7	17.5
	30	1.299	-	64.3	55.1	48.2	38.6	32.2	27.6	24.1	21.4
	40	1.500	-	74.3	63.6	55.7	44.6	37.1	31.8	27.8	24.8
	50	1.677	-	83.0	71.2	62.3	49.8	41.5	35.6	31.1	27.7
	60	1.837	-	90.9	78.0	68.2	54.6	45.5	39.0	34.1	30.3
	70	1.984	-	98.2	84.2	73.7	58.9	49.1	42.1	36.8	32.7
				COLORTIP 372019 (6 pcs. 750688)				SINGLE 372010 (6 pcs. 750679)			

NOTE: Remember to adjust the pressure according to the density of the liquid fertilizer. See page 10.

