

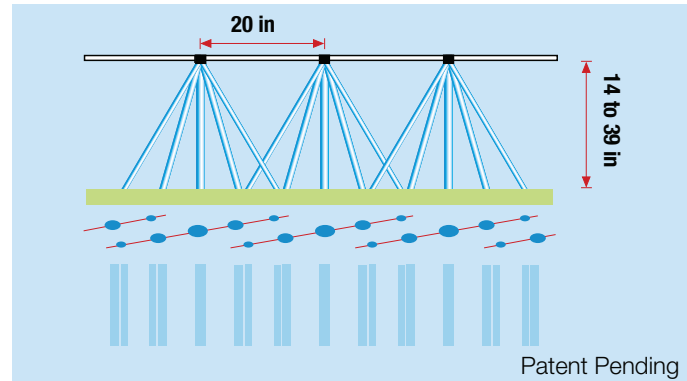


HARDI QUINTASTREAM nozzles

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 #727737. (includes gasket but no screen) (O-ring #10423503)

- 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)			

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)			

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)			

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)			

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-Grey	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)			

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)			

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)			

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.

