

Rancona Pinnacle on Wheat / Barley / Oats - G40 Applicator**D10 Disc / #45 Core / 16 Mesh Strainer (G40 Standard Nozzle Kit)**

April 28, 2014

Wheat - @ 88 mL / bu (325 mL / 100 kg)		G40 calibration - Rancona Pinnacle on Wheat		
		D10 Disc / #45 Core		
		Wheat	Chemical Flow	
bu / min	mL / min	bu / min	Pressure p.s.i.	D10 Disc / #45 Core mL / min
24	2112	25.9	10	2279
28	2464	31.1	15	2740
32	2816	36.1	20	3173
36	3168	40.4	25	3559
40	3520	44.0	30	3870
44	3872			

Barley @ 71 mL / bu (325 mL / 100 kg)		G40 calibration - Rancona Pinnacle on Barley		
		D10 Disc / #45 Core		
		Barley	Chemical Flow	
bu / min	mL / min	bu / min	Pressure p.s.i.	D10 Disc / #45 Core mL / min
32	2272	32.1	10	2279
36	2556	38.6	15	2740
40	2840	44.7	20	3173
44	3124	50.1	25	3559
48	3408	54.5	30	3870
52	3692			
56	3976			

Oats @ 50 mL / bu (325 mL / 100 kg)		G40 calibration - Rancona Pinnacle on Oats		
		D10 Disc / #45 Core		
		Oats	Chemical Flow	
bu / min	mL / min	bu / min	Pressure p.s.i.	D10 Disc / #45 Core mL / min
40	2000	45.6	10	2279
44	2200	54.8	15	2740
48	2400	63.5	20	3173
52	2600			
56	2800			

NotesThoroughly agitate **Rancona Pinnacle** using a slurry mixer or by circulating before applying.

Settling can occur between uses.

Close shutoff valves and keep air out of system between applications.

Clean up with water after extended use.