HYPRO®

AGRICULTURAL PRODUCTS

Cleanload™ Chemical Eductor

For Safe Loading of Chemicals into Spray Tanks

Model 3374P-05T5

(Shown with optional base bracket)

- Hypro's Cleanload is a self-contained eduction system that allows the operator to mix liquid and dry chemicals safely and quickly.
- Safety - All crop protection chemistry is mixed at ground level. Cleanload eliminates the need for operators to climb on and around machines while handling expensive and dangerous chemicals. Operator exposure to slips, trips, and falls is reduced. Chemical spill potential is reduced, minimizing operator and environmental exposure.
- 5.5 gallon hopper provides capacity for two standard liquid containers or one 25 pound bag of most dry chemicals.
- Suction lance (optional) allows the operator to educt bulk liquid and dry chemicals (wettable powders, dry flowables and water-dispersible granules) from large containers without secondary handling.
- Ideal for nurse tank applications when floor mounted, using optional base frame bracket.
- Stainless steel venturi provides highest eduction rate and durability against all chemicals.
- Tank and bottle rinse nozzles standard. Designed to wash Cleanload hopper and triple rinse chemical containers of residue.

CLEANLOAD™

Cleanload™ Chemical Eductor

SPECIFICATIONS

For Safe Loading of Chemicals into Spray Tanks

Pressure & Flow Requirements		Eduction Rates (Seconds/Gallon)			
		Tank		Suction Lance	
Inlet Pressure (PSI)	Required Flow (GPM)	1½" Outlet Hose	1¼" Outlet Hose	1½" Outlet Hose	1¼" Outlet Hose
20	30	3.6	7.7	6.7	
30	35	2.3	4.6	4.3	6.9
40	40	1.8	3.4	3.3	5.0
50	45	1.5	2.8	2.9	4.0
60	50	1.3	2.3	2.6	3.5
70	54	1.1	2.0	2.4	3.1
80	57	1.0	1.8	2.3	2.9
90	61	1.0	1.7	2.2	2.7
100	64	0.9	1.6	2.2	2.6

Suction Lance
PN 3430-0594

Installs in Cleanload to allow for remote loading of bulk chemical containers.

Base Kit
PN 3430-0596

Quickly bolts onto Cleanload frame. Enables Cleanload to be floor mounted.

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