

Manure Management



The DT360 has many features which are attractive to dairymen as they balance performance, reliability and labor and maintenance costs with the manure handling challenges facing today's dairies. Because your time, as well as your crew's, are best spent on tasks which make the dairy more productive, time spent maintaining and cleaning screens is preferably minimized. The automated spray bar, that can be configured for any timing sequence, allows for ongoing cleaning of the screens with minimal labor required.

Our belt driven screen is simply the superior system on the market. Coupled with idler wheels with sealed stainless bearings, the DT360 promises extended periods of maintenance free operation, with infrequent belt changes being simple and inexpensive to perform.

Manufactured in the USA

In response to the dairy industry's demand for a reliable, self cleaning manure separator at a reasonable price, DariTech developed the concept of an internally fed rotary screen with an external spray bar. We are proud to offer the DT360, our internally fed rotary manure separator. Available in 36" and 48" sizes with 3/16", 1/8", or 1/16" punch screens & 20, 30, 40, or 80 SS wire mesh screens in either model.

	Punch Screens			SS Wire Mesh Screens			
Screen Size	3/16	1/8	1/16	20	30	40	80
36" Primary	1000 cows	1000 cows	800 cows	800 cows	-	-	-
36" Secondary	-	-	-	1000 cows	1000 cows	thickening	thickening
48" Primary	4000 cows	3000 cows	2000 cows	1500 cows	-	-	-
48" Secondary	-	-	-	2000 cows	2000 cows	thickening	thickening

All specifications are approximate, depending on water usage and bedding material.







48" DT360

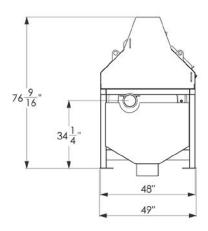
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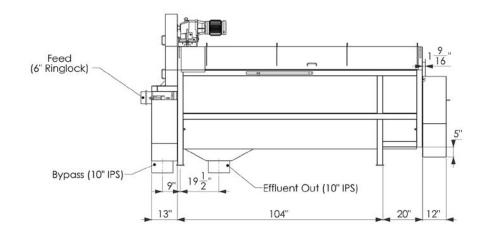
Specifications

- Low horsepower operation
- 3" Stainless steel tubular frame construction
- Solid nylon idler wheels with sealed SS bearings
- Gearbox made in the U.S.
- Built in bypass system
- Non-slip belt drive

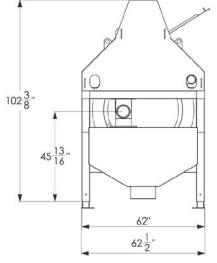
- Drive system well out of harms way
- External CIP standard
- Proven roller press
- No daily cleaning required
- Mesh and hybrid screens available
- Custom engineered plans available

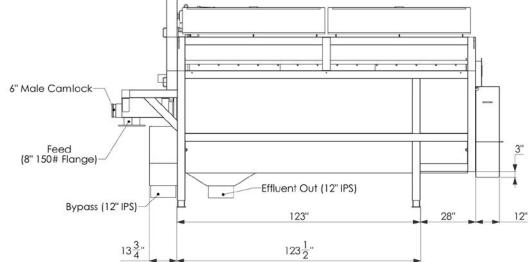
36" DT360

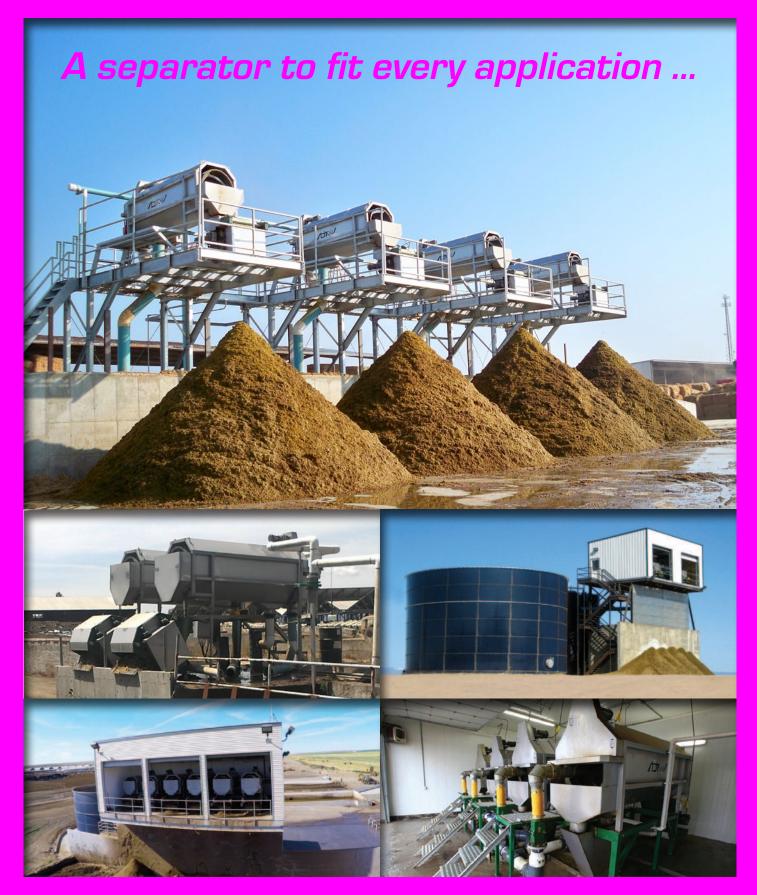




48" DT360









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