



# TOWN & COUNTRY PLASTICS

*Customized For Precision*

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## LINT INTERCEPTOR PRODUCT SELECTION SIZING GUIDELINES

T&C recommends the following sizing guidelines.

**Step 1 of 2:** Select interceptor with appropriate drain line pipe size.

For example, if your primary drain line is 4", choose models with standard 4" connections (models LI-PL-50 and up).

**Step 2 of 2:** Complete formula, then select interceptor with appropriate lint capacity based on maintenance interval.

30-Day Professional Maintenance Interval							
Gallons of Lint Per Day	X	Number of Machines	X	Days 30	=	Gallons of Per Lint Month	Recommended Model #
0.0495		5		30		7.4	LI-PL-15
0.0495		7		30		10.4	LI-PL-25
0.0495		12		30		17.8	LI-PL-35
0.0495		18		30		26.7	LI-PL-50
0.0495		42		30		62.4	LI-XL-75
0.0495 1		141		30		209.4	LI-XL-100

Weekly Do-it-Yourself Maintenance Interval							
Gallons of Lint Per Day	X	Number of Machines	X	Days 30	=	Gallons of Per Lint Week	Recommended Model #
0.0495		6		30		2	LI-PL-15
0.0495		9		30		3	LI-PL-25
0.0495		14		30		5	LI-PL-35
0.0495		23		30		8	LI-PL-50
0.0495		29		30		10	LI-XL75
0.0495		38		i		13	LI-XL-100

**NOTE:** Average wash cycle time of a commercial laundry machine - 42 minutes. Average business hours of a commercial laundry facility = 16 hours. Average lint output per wash of 20-60 lb. commercial laundry machine - 0.009 gallons (1.14 oz.). Average wash cycles per day of a commercial laundry machine = 5.5 cycles. Lint output may vary based on clothes type. For example, towels and linens yield high lint levels while clothing will yield lower lint levels.