



COMPARABLE TO 112 AG/112 CL

E-FLEX

ECONOMICAL GENERAL PURPOSE SUCTION

E-Flex is a flexible, lightweight, & durable standard suction hose for a variety of agricultural & industrial applications.

APPLICATIONS

- ✓ Agricultural, Industrial, & Fishery Applications
- ✓ Conveying Dry & Wet Granule Materials
- ✓ Construction, Marine, & Pumping Scenarios
- ✓ Heavy Duty Suction & Discharge

FEATURES

- ✓ Economical & Flexible
- ✓ Excellent Bending Radius
- ✓ High Crush & Impact Tolerance
- ✓ Smooth Interior for Unrestricted Material Flow, Low Friction Loss, & Quiet Substance Transfer
- ✓ High Pressure General Material Handling

NOMINAL SPECIFICATIONS

Part Number		Inner Diameter Inch	Outer Diameter Inch	Working Pressure PSI@70°F	Vacuum Rating In. Hg@70°F	Bend Radius In. @70°F	Standard Length Ft	Approx. Weight Lbs/Ft
Green	Clear							
FE2-075GRN	FE5-075WHN	3/4	0.97	95	29	2	100	0.13
FE2-100GRN	FE5-100WHN	1	1.19	70	29	3	100	0.18
FE2-125GRN	FE5-125WHN	1 1/4	1.46	70	29	3	100	0.24
FE2-150GRN	FE5-150WHN	1 1/2	1.74	65	28	4	100	0.32
FE2-200GRN	FE5-200WHN	2	2.30	65	28	6	100	0.55
FE2-250GRN	FE5-250WHN	2 1/2	2.84	60	28	7	100	0.77
FE2-300GRN	FE5-300WHN	3	3.35	60	28	9	100	0.97
FE2-400GRN	FE5-400WHN	4	4.43	55	28	13	100	1.61
* FE2-500GRN	FE5-500WHN	5	5.43	55	28	20	100	2.11
* FE2-600GRN	FE5-600WHN	6	6.54	55	28	28	100/20	2.92
* FE2-800GRN	FE5-800WHN	8	8.74	28	28	33	25/20	4.92

Note : 1. Service life may vary depending on operating condition.
 2. Working pressures are rated at 70°F, and can be affected by fittings, method of attachments, and conveying materials.
 3. Temperature Range -4°F (-20°C) to 150°F (+65°C) depending on application.
 4. Ponaflex reserves the right to modify product specifications without prior notice due to continual product improvement.
 5. Sold in standard lengths only.
 * Size available upon request

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