Liquid Fertilizer Distribution Systems

Even-Flo SK - Series Distribution Kit

A Liquid Fertilizer Distribution Kit designed to deliver a precise placement of liquid fertilizer at various row spacings and application rates.
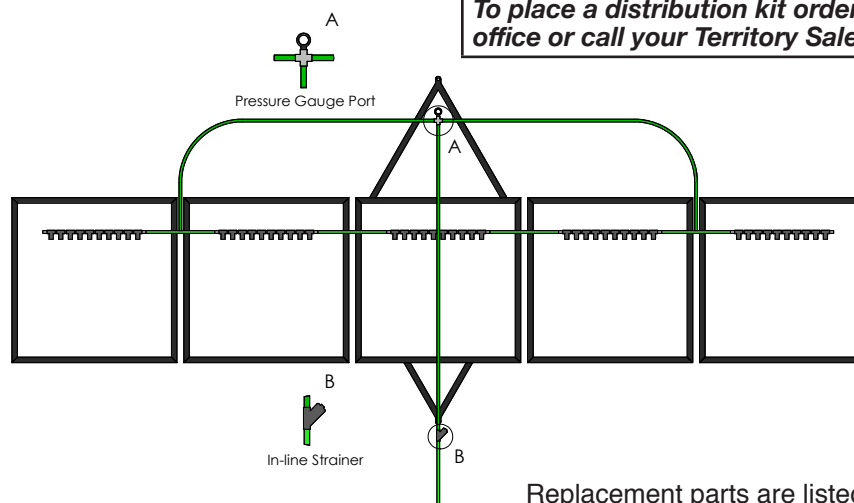
STANDARD FEATURES:

- The SK-Series operates by metering each outlet individually with a colour-coded orifice, which can be changed easily.
- Being a pressurized system it allows for frame mounting of the manifolds, eliminating problems encountered with high stands on multiple folding implements. The frame mount gives safe and convenient access to the manifolds for changing orifices while standing on the ground.
- The closed pressurized system is a drip free system, helping to keep your equipment like new.
- Each outlet has a diaphragm check valve, which prevents drainage of hoses when stopped or while turning corners with the pump disengaged. *NOTE: It requires approx. 10-12 psi to open the diaphragms,* so we suggest you not operate the system less than 15 psi or all the outlets may not open causing uneven distribution!
- In line check valves are not required with the SK series distribution kit, as diaphragm check valves on the nozzle bodies are already ensuring that the lines will not drain when not in use.
- The 1/4" I.D. flexible nylon braided hose makes for neat, easy and long lasting installation.
- A large filter near the distributor and slotted strainers attached to each orifice makes it easy to keep the product clean, which will help prevent plugged orifices. *NOTE: the orifices have a small diameter opening so it is important to keep all the filters clean! CLEAN FILTERS DAILY!*
- *It is very important that the* SK-Series System *not to be operated with missing or mismatched orifices. A quick way to check for plugged or missing orifices, is to drive over a bare piece of ground with the implement out of the ground and the fertilizer pump engaged, stop and check the ground for missing rows or also rows that are heavier applied than the rest, which can be caused by a missing or lost orifice!*

To Order

To place a distribution kit order please contact our office or call your Territory Sales Manager.

A

Pressure Gauge Port

B

In-line Strainer

Replacement parts are listed on page 1-5 and 1-6

Pattison
Expect the Best!