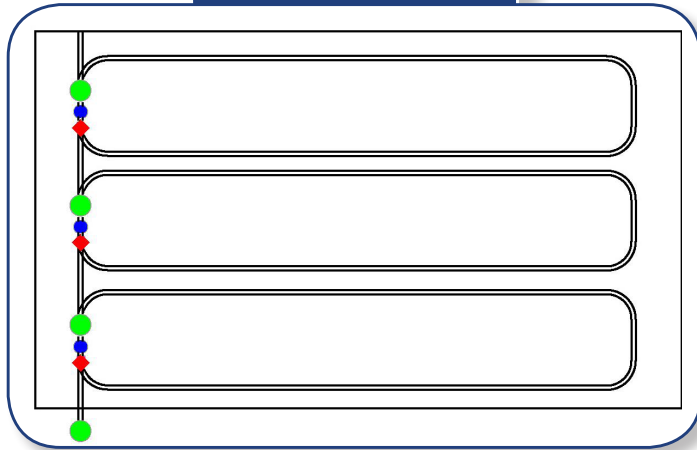
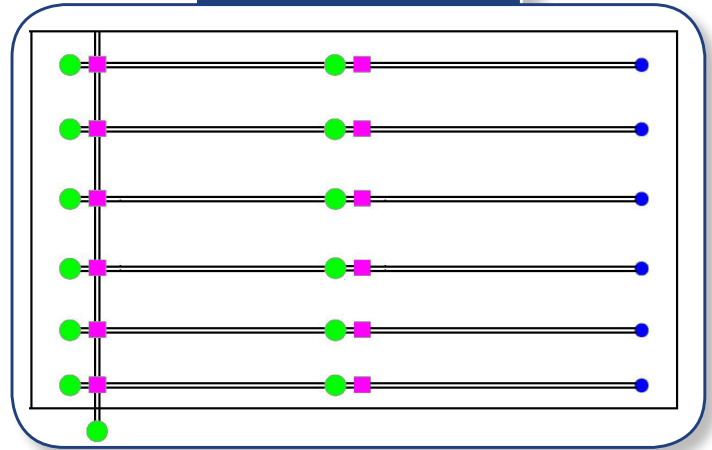


Electrical Savings with a Cablevey Feeding System in a standard 400 X 60 ft Sow Barn

CABLEVEY



OTHER



● 8 Amp Motor ◆ 3.2 Amp Motorized Hopper ● Control Pan ■ Receiving Hopper

Assumptions: 1200 sow facility, three hours feeding per day

Comparative Results	Cablevey	Other
<i>Example</i>	<ul style="list-style-type: none"> • 4 - 8 Amp Motors • 3 – 3.2 Amp Motorized Hoppers 	<ul style="list-style-type: none"> • 13 - 8 Amp Motors
Total Volt Amps calculation	<ul style="list-style-type: none"> • 41.6 Amps x 208 Volt • 8,652 Volt*amps 	<ul style="list-style-type: none"> • 104 Amps x 208 Volt • 21,632 Volt*amps
Run hours per day	<ul style="list-style-type: none"> • 3 Hours 	<ul style="list-style-type: none"> • 3 Hours
Run hours per year	<ul style="list-style-type: none"> • 1095 Hours 	<ul style="list-style-type: none"> • 1095 Hours
Cents per KW Hour	<ul style="list-style-type: none"> • \$0.06 per KW Hour 	<ul style="list-style-type: none"> • \$0.06 per KW Hour
Total annual electrical cost	\$484.84*	\$1208.04*

Cablevey Savings: \$723.20 = 60 %

*Units x Amps x Volts (Total Volt Amps) x 85% x Kilowatts (KW) x Hours x Cost = Electrical Cost (\$) **Calculation provided by Certified Electrician.

Conclusions: Cablevey Feeding Systems require only 40% as much electrical cost as screw feeding systems.

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