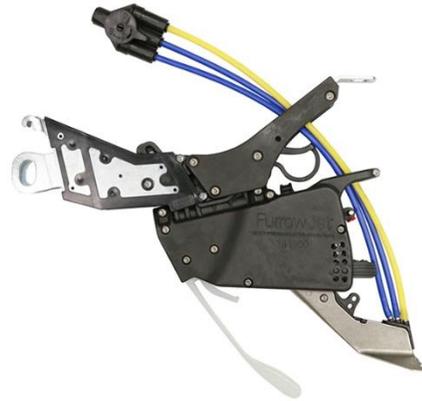
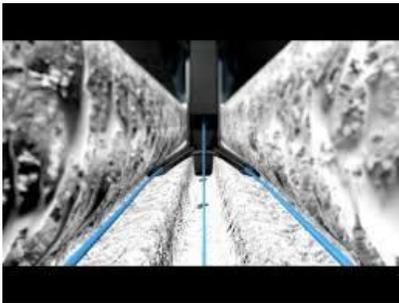


Precision Planting[®]

Putting starter where the plant needs it, when the plant needs it, takes FurrowJet. FurrowJet is a planter mounted device that places three bands of phosphorus starter fertilizer near the furrow; one in furrow, and two about 3/4" away from the seed on either side. These three bands are placed right where the seedling roots and crown roots will grow, taking up the P and thriving.

APPLICATION / SET UP	PRICE EA. ROW
FURROW JET W/ FIRMER AND MOUNTS	\$ 270 SALE
FURROW JET W/ FIRMER AND MOUNTS INCLUDES ORIFICE SPLITTER AND HOSES	\$ 305 SALE

FurrowJet[®]



Consistent depth control is the most important job of your planter. Even the best maintained planter can still have a depth variation of ½" or more.

Keeton® Seed Firmers gently set seeds to the bottom of the trench. A thin piece of poly slides down the seed trench, trapping seeds as they exit the seed tube and firming them into the bottom of the "V".

PART #	TAIL TYPE	APPLICATION	PRICE EA.
125012	UNI-DRY	JD 7000-1700/ KINZE EARLY / WHITE 6000-9000	\$ 35 SALE
115011	UNI-DUAL		\$ 35 SALE
125013	DRY	JD 7000 / KINZE 3000	\$ 35 SALE
115012	DUAL		\$ 35 SALE
120011	DRY	TAIL ONLY	\$ 31 SALE
115013	DUAL		\$ 31 SALE
140045	QA LIQUID		\$ 21 SALE
100101	DRY	SEED TUBE MOUNT	\$ 32 SALE
100104	LIQUID		\$ 33 SALE
120045	QA LIQUID	KINZE 3000 (150120 BRACKET)	\$ 40 SALE
109045	QA LIQUID	JD 7000-1775 NON-EXACT EMERGE (150109)	\$ 40 SALE
109046	QA LIQUID	JOHN DEERE EXACT EMERGE (141150)	\$ 76 SALE
210008	LIQUID	GP 1500> (-2003)	\$ 31 SALE
210010	LIQUID	GP PRECISION DRILLS 10 – 20 SERIES	\$ 31 SALE
210016	LIQUID	JD 750-1850 DRILL	\$ 37 SALE
210012	LIQUID	JD 1560-1990 DRILL	\$ 37 SALE
210023	LIQUID	TYE (ALL MODELS)	\$ 31 SALE
210006	LIQUID	CIH 5100-5400 DRILL	\$ 31 SALE
210054	LIQUID	DRILL TAIL ONLY	\$ 29 SALE



*SHOWN WITH LIQUID TUBES.

Please Call For Availability.
PRICES SUBJECT TO CHANGE WITHOUT NOTICE!

Precision Meter

Improve planter performance where it counts – in the meter.

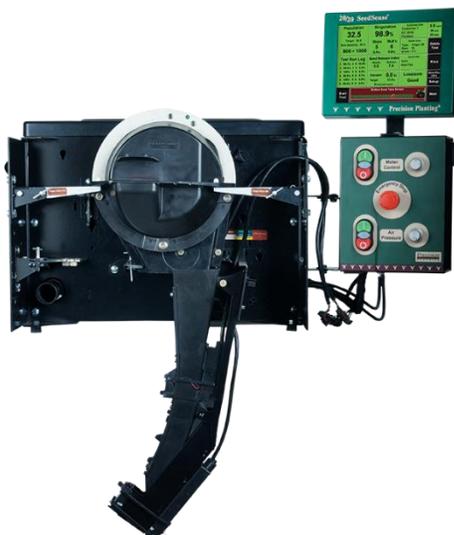
Ordinary finger meters have a hard time singulating, especially with a wide variety of seeds. They'll miss one, then grab two, resulting in skips and doubles. That not only wastes seeds, it cuts your yield.

Because the components all mesh perfectly, Precision Meters hold one seed at a time, then release it. They're engineered and built to do it again and again. You'll see fewer skips and doubles – and higher yield.

If you don't need a whole new meter, you can still improve your spacing with Precision Meter belts, backing plates or finger sets. We are a Premier Precision Planting dealer and can test your meters and recommend upgrades.



WE CAN TEST
MANY POPULAR
BRANDS OF
METERS
INCLUDING:
JD
KINZE
WHITE
GREAT PLAINS



A WORD FROM THE METER ROOM

Since 2009 we have done our very best to insure top quality meter performance on over 8200 meters.

Our MeterMax Ultra test stand gives the most precise information of any test stand on the market.

With this Knowledge we can determine how accurate your meters are performing. If improvements are needed we can repair and calibrate them using top quality parts.

Bring in a meter today for a free evaluation. We can develop a plan on how to improve your meters performance for any size operation or budget.

-Phillip Kleinhenz

(Precision Planting Certified Tech)

Precision Meter

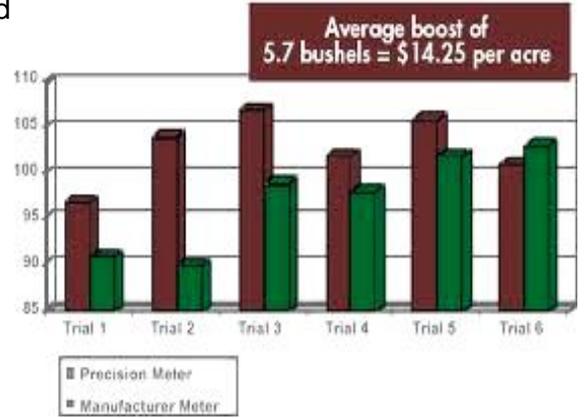
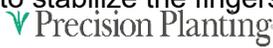
Precision Meters are engineered and built to do it again and again. Ordinary finger meters have a hard time doing that (singulating), especially with a wide variety of seeds. They'll miss one, then grab two, resulting in skips and doubles. That wastes seeds, robs yield and

The key features of the Precision Meter are;

-Adjustable Brush...allows fine tuning for different seed sizes and shapes.

-Precision Finger Set...loads and holds a single seed due to tougher spring and properly formed flag.

-Population Max backing plate...rigid so to stabilize the fingers.



PART #	DESCRIPTION	PRICE	PRICE W/ TUBE
343022	7000 / EARLY KINZE	\$ 195 SALE	\$ 210 SALE
343030	KINZE 3000 SERIES	\$ 195 SALE	\$ 210 SALE
343025	JOHN DEERE 7200-1700	\$ 195 SALE	\$ 210 SALE



343022



343024



343030

BULLSEYE SEED TUBE

- Reduces Seed Richocet
- TUNGSTEN WEAR PINS
- NO SENSOR INTERFERENCE



\$ 17.50 EA. SALE

METER REPLACEMENT PARTS

PART #	DESCRIPTION	PRICE
343052	METER BRUSH (ADJUSTABLE)	\$ 10.00 SALE
343110	"A" INSERT	\$ 10.00 SALE
342103	POP MAX BACKING PLATE	\$ 46.00 SALE
343029	FINGER SET	\$ 50.00 SALE
343066	SURE FIRE BELT	\$ 17.00 SALE
343024	SKIP STOP BACKING PLATE KIT	\$ 24.00 SALE
343014	SKIP STOP CUSHION	\$ 17.00 SALE



343110



343066



343029



343014



343024



Please Call For Availability.
PRICES SUBJECT TO CHANGE WITHOUT NOTICE!

Precision Planting® vSet®

Every 1% Loss in Singulation Costs You up to 2.5 Bu/A*

Meter performance is a key contributor to yield. If your meters perform at less than 99% singulation, you are losing out on yield. Walk your fields and measure off 17' 5" of one of your 30" rows. Is there one skip?

Is there a double? Are there more? Can you afford that at today's grain prices?

Every Seed Counts

Planting refuge corn mixed in with your traits? Using high rate seed treatments or inoculants? graded? Successfully singulating seed is getting harder. Not all meters can handle these inconsistencies in seed shape, size, and density. How well is your meter performing today?



Get 99%+ Singulation in Corn with vSet

vSet uses a high vacuum setting and an aggressive singulator to properly singulate seeds across a variety of sizes and shapes. There is no need to change the disk, the singulator settings, or the vacuum level. By the time the disk passes the singulator, one seed is ready to drop down the tube. Every time. Just pour in the seed and plant.

Precision Planting® eSet®

The eSet meter:

- best-in-class singulation
- outstanding reliability
- easy to maintain
- easy to use

Selecting the eSet meter is a no-brainer. It has a flat disk with a single vac setting, eliminating constant adjustments. It releases seeds down the center of the tube – critical to optimum spacing. It has a 5-lobed singulator that makes sure no two seeds of any kind can occupy the same hole. One seed locks in and one seed drops. Every time.

eSet is a star of simplicity. It handles any seed size or shape without finicky tweaks to vac pressure, disk or singulator settings. Just pour in the seed and go. Then get ready for your best possible yield.

A simple replacement for OEM vacuum disks on John Deere planters. You get the disk, baffle, singulator, brushes and seed extractor. Everything mounts to your existing meter housing (1991 or later).

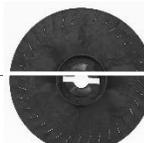


PART #	TYPE	PRICE EA. KIT	PRICE EA. KIT W/ TUBE
720370	STANDARD	\$ 136 SALE	\$ 150 SALE
720136	PRO SERIES	\$ 136 SALE	\$ 150 SALE
720185	EXTRACTOR	\$ 6.50 SALE	-----
720372	SINGULATOR	\$ 46 SALE	-----
720003	SEED DISC	\$ 46 SALE	-----
720076	LID SEAL	\$ 16 SALE	-----



COVER CROP SEED DISCS FOR PLANTERS

PART #	MODEL	SEED TYPE AND POP RANGE	PRICE EA.
PLJD-AA0030L	JD VAC METER	LARGE CELL (WHEAT, OATS, CEREAL RYE) 9-35K SEED PER POUND	\$ 45 SALE
PLJD-AA0036S	JD VAC METER	SMALL CELL (RADISH, RAPE SEED, CRIMSON AND CLOVER, RYE) 35-300K SEEDS PER #	\$ 45 SALE
PLKZ-AA0001A	KINZE BRUSH	BLUE DISC 18-2200 SEEDS PER #/ BLACK DISC 200-6000 SEEDS PER #	\$ 34 SALE
PLKZ-BA036T	KINZE	36 TOOTH SPLIT TRANSMISSION GEAR	\$ 104 SALE





Standard VAC/ FINGER Meter Replacement Parts

PART #	MODEL	DESCRIPTION	PRICE EA.
G57258	JD 92+	VAC CHAMBER DOOR FOR SCREW TYPE KNOCK OUT WHEEL	\$ 21.50
G37348	JD 92+	CORN KNOCK OUT WHEEL FOR PRO MAX 40	\$ 11.95
G37076	JD 92+	SCRAPER FOR SOYBEAN AND PRO MAX DISC	\$ 8.95
A94259	JD 75 SER+	VAC CHAMBER DOOR FOR QUICK CHANGE KNOCK OUT WHEEL	\$ 20.00
G81736	JD 75 SER+	QUICK CHANGE KNOCK OUT WHEEL FOR CORN PROMAX 40	\$ 13.50
AA79993	JD 75 SER+	SCRAPER FOR QUICK CHANGE VAC DOOR	\$ 9.00
A44990-A	ALL	RUBBER CHAMBER DOOR LATCH	\$ 4.25
P38393	ALL	FLEX DRIVE COUPLER FOR SEED METER	\$ 26.00 SALE
343098	JD 7000KZ 2000	FINGER METER BOX ADAPTER COVER	\$ 10.00
343034	JD 7200 +	FINGER METER BOX ADAPTER COVER	\$ 12.00
343033	KZ 3000 +	FINGER METER BOX ADAPTER COVER	\$ 10.00
343049	JD	FINGER METER BRUSH MAROON	\$ 3.75
KD2020	KINZE	FINGER METER BRUSH BLUE	\$ 3.75

SEED FLOW LUBRICANTS AND GRAPHITE

- Maximizes yield and profit by increasing plant population per acre.
- Easiest, most economical way to apply seed flow lubricant. No buildup.
- Reduces wear on planter plates.

PART #	TYPE	SIZE	USED ON	PRICE EA.
EZ19000	Talc	8 # Jug (128OZ.)	JD/GP	\$ 19.50
174-PT30P	Talc	30 # Bucket (480 OZ.)	JD/GP	\$ 49.50
EZS 9950-3	Graphite	1# Bottle (32 TBS)	FINGER / KZ BRUSH METER	\$ 5.95 SALE
EZD 9950-0	Graphite	5# Jug (160 TBS)	FINGER / KZ BRUSH METER	\$ 19.95
AS09058	50/50 Mix	8# Jug (128 OZ)	CNH Factory Vac	\$ 39.95 SALE
EZRM-0902	50/50 Mix	40 # Box (640 OZ)	CNH Factory Vac	\$ 89.95 SALE
PP80208	80/20 Mix E-FLOW	8 # Jug (40 Cups)	JD VAC / PP	\$ 26.50 SALE
EZRM- 0901	80/20 Mix	40 # Box (200 Cups)	JD VAC / PP	\$ 74.50 Best Value!
GLID-8	GLIDUALATOR	FITS 8 # JUG		\$ 12.95 SALE

MANUFACTURES SUGGESTED USE RATES.

- GRAPHITE:**
 CORN- 1 Tablespoon Per 80,000CT.
 SOYBEANS- 1 TBSP. PER 130,000 CT.
- TALC:**
 CORN- 2.5 Ozs Per 80,000 Ct.
 SOYBEANS- 2.5 Ozs Per 130,000
- 50/50 MIX:**
 CORN- 2 Oz per 80,000 ct.
 SOYBEANS- 2 Oz. Per 130,000 ct.
- 80/20 MIX:**
 CORN- ¼ cup Per 80,000 ct.
 SOYBEANS- ¼ cup Per 130,000 ct.

"DUST" SEED FLOW LUBRICANT FOR VAC METERS



PART #	SIZE / DESCRIPTION	PRICE EA.
D1LBP	1# DUST LUBRICANT (BAG)(16 OZ)	\$ 13.75
D14LBP	14# DUST LUBRICANT (BUCKET)(224 OZ)	\$ 105.00

Imagine a cleaner, economical and contaminate-free method of planting crops. That possibility is now reality thanks to DUST, a proprietary blend of soy isolates. **DUST is a Soybean based product!**

DUST has been scientifically proven to enhance seed flow through planter boxes, which equates to fewer hassles, greater efficiency and higher profits.



USE RATE:
 CORN- 1 OZ. PER 80,000 CT.

Please Call For Availability.
 PRICES SUBJECT TO CHANGE WITHOUT NOTICE!