P2P BRACKETS







P2P Bracket

Mount Check Valves on Parallel Arms

BENCO's P2P Bracket holds two standard TeeJet check valves and bolts right onto the parallel arms of your planter for a solid and clean install. This universal bracket fits any color of planter or can be used on other machinery. The single mounting bolt allows the bracket to rotate to the best angle for vour row units.

BENCO P2P Brackets are an inexpensive way to make servicing your planter a little easier and look a lot nicer. You will love how much easier it is access your orifice plates for cleaning when the check valve holding them is securely mounted to the planter.

Order 1 bracket per row.

500 P2P Bracket

TANK BRACKETS

\$5 each

Dosatron water-powered pumps give you an

adjustable metered injection that is always perfectly proportioned to your flow rate.

BENCO's Kit comes with the Dosatron, heavy duty stand, tank, all hoses, valves and fittings already assembled. Tank agitation is available.

D14MZ2 Kit (0.2% - 2.0% rate, 14 GPM)

517-01-DOS10-2 10 gallon tank \$1,005 517-01-DOS10-2A 10 gal. + Agitation \$1,170 517-01-DOS15-2 15 gallon tank \$1.065 517-01-DOS15-2A 15 gal. + Agitation \$1,235

D14MZ5 Kit (0.5% - 5.0% rate, 14 GPM)

517-01-DOS10-5 10 gallon tank 517-01-DOS10-5A 10 gal. + Agitation 517-01-DOS15-5 15 gallon tank 517-01-DOS15-5A 15 gal. + Agitation \$1,765

\$1.535 \$1,700 \$1.595



CONE TANK KITS

DOSATRON KITS



Kits for 3" plumbing also available.

Like everything we make, BENCO's Cone tank stands are designed for field use, and affordably priced for farmers of any size. Add a venturi and check valve to inject chemical into the pressurized side, keeping your water tank and pump chemical free.

KITS ITICIUUE TATIK, STAITU,	vaive, ree, & Z	FILLINGS
15 Gallon Kit	500 CI015	\$231
30 Gallon Kit	500 CI30	\$345
30 Gallon + Venturi	500 CI30V	\$761
60 Gallon Kit	500 CI60	\$510
60 Gallon + Venturi	500 CI60V	\$935
85 Gallon Kit	500 CI85	\$557
2" Check Valve	102 MCV20	0 \$24





27093 Katie Rd. Tea, SD 57064



CALL 605.213.1010 FOR AVAILABILITY & PRICING

Ask about our brackets that integrate hydraulic pump mounts right into

the brackets, making pump installation and plumbing that much easier.

Heavy Duty Tank Brackets for Planters We have bracket kits for most popular planters and tank skids. BENCO's tank brackets are overbuilt to handle years of rough use in the field. We make kits for most models of planters and styles of skids.

605.213.1010

Benco Ag. com

605.213.1010



Thoughtfully Engineered & **Meticulously Overbuilt Agricultural Products For** Planters & Sprayers





MOTOR CONTROLS

Affordable Application Rate

Control for 12V Pumps

Taking control of your liquid doesn't have to cost a fortune. BENCO Motor Controls work by varying the power to the electric pump, controlling

control of your system pressures and application rates without additional

Simply flip the switch to turn on the system and start pumping. Rotate the knob to adjust the pressure in the system. Pressure changes will

BENCO Motor Controls are a simple, easy, & effective way to manu-

Completely manual system needs no other hardware

Control liquid without complex & expensive monitors

Continuously variable control for fine adjustment

System responds to adjustments almost instantly

Conveniently mounts anywhere in the cab

Tried and tested for over 20 years

quickly show up on the unit's pressure gauge or on your monitor.

ally control the liquid application rates on your machinery.

Works with any 12V pump up to 30 Amps

it like a dimmer on a light. This simple box gives you precise manual

complex electronics or the high-tech price tag.

Easy to use & simple to install

BENCO'S MOTOR CONTROL LINE



MSC30-DD

Digital Display Motor Control

The DD features a digital pressure display that is fed by a pressure transducer that can be added anywhere in the system. It is our most popular model for stand-alone applications.

MSC30-DD-C

\$557.31



MSC30-NG

Non-Gauged Motor Control

The NG is the perfect controller for any system where pressure is already being monitored and displayed by another system, like OnSite FMS. It simply regulates the pump and flow rate without any feedback from the system.

MSC30-NG-C

\$378.03



MSC30-SSG

Analog Gauged Motor Control

The old-school SSG features an analog stainless steel gauge to monitor the system pressure. A pressurized line must be run to the gauge.

MSC30-SSG-C

\$423.17



MSC30-MOD **PWM Motor Control**

The MOD is controlled via a standard Pulse Width Modulation (PWM) signal from a separate controller. There is no power switch or manual control knob. It just regulates the pump as directed by the controlling system.

MSC30-PWM-C

\$557.31



LIFT SWITCH KITS

Push button lift switches are more reliable and less frustrating than traditional whisker switches. Benco's builds heavy duty lift switch brackets to fit almost any planter. Most can be installed on any row. Includes planter-specific bracket, switch & mounting hardware.

John Deere

Fits all John Deere short-arm planters Lift Switch & Bracket only

217-01-020

\$145.00

\$145.00

\$145.00



John Deere 7000 Series Kinze 2000 & 3000 Series

Lift Switch & Bracket only

217-01-021



Case 1200 Series White 9000 Series

Lift Switch & Bracket only

217-01-022



Case 2100 Series

Lift Switch & Bracket only

217-01-023

\$145.00



Kinze 4000 Series

Lift Switch & Bracket only

217-01-024

\$145.00



White 5000, 6000, & 8000 Series

Lift Switch & Bracket only

217-01-025

\$149.50

215-01-40 | 40' Implement Extension Cable \$49.99 \$89.99 **263-01-541** | Push Button Lift Switch Only **216012** | Whisker Switch w/ 40' cable \$291.00

CALL 605.213.1010 TO PLACE YOUR ORDER. Prices subject to change. Retail prices shown. Call for monthly specials & dealer discounts.

Simple, effective, & affordable application rate control