# **PPP**

## PUMP PARTS PLUS

### **2022 CATALOG**

### **CONCRETE PUMP PARTS AND ACCESSORIES**



















800.567.7400

PumpPartsPlus.com

A BRIDGESTONE FLEXTRAL HOSE DISTRIBUTOR



Dear Valued Concrete Pumper,

Thank you for your interest in Pump Parts Plus Inc. and for taking your valuable time to consider our company. We appreciate the opportunity to serve you and look forward to working with you.

Our company has been in the concrete pump parts business for 30 years. We have over 45 years of combined industry experience. Our team members are here to be a valued partner for either a complete system, a new pump or parts for a specific job. Call us with your special needs when it comes to time sensitive orders and give all available options to get the parts to you when you need them.

We pride ourselves on our prompt order shipping and excellent customer service. We are here to earn and keep your business and becoming your partner, freeing you up to focus on concrete pumping.

If you have any questions or have a wish list to get a quote on don't hesitate to contact us Monday to Friday between 8am-5pm PST Toll Free at 1-800-567-7400.

Sincerely,

Gary Fraser

President/Owner



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### **CONCRETE PUMP HOSE**

BRIDGESTONE FLEXTRAL FABRIC AND WIRE CONCRETE HOSE

### **BRIDGESTONE**



Pump Parts Plus is a distributor for Bridgestone Flextral fabric and wire reinforced concrete hose. We sell the FLEXTRAL MH20 FLEX-CORD CONCRETE PLACEMENT 1200 PSI MAX AND FLEX-CRETE MH22 WIRE CONCRETE PLACEMENT 1300 PSI MAX brands.

#### Construction:

Tube - Black, abrasion resistant synthetic rubber Reinforcement - Synthetic yarn (fabric), High-tensile steel

Cover - Black, wrapped finish with white stripe



-40°C to +70°C (-40°F to +158°F)

#### **Benefits**

- Coils tight and doesn't kink
- Lightweight
- Crimped ends
- High quality rubber





MH20 FLEX-CORD FABRIC

MH22 FLEX-CRETE WIRE

**CUSTOM LENGTHS AVAILABLE** 

INSIDE DIAMETER	WIRE OR FABRIC	LENGTHS	MAX W.P. PSI	ENDS	WEIGHT LBS / FT
2"	вотн	50'	1,200 (F) / 1,300 (W)	HEAVY DUTY	1.57 / 2.03
2.5"	BOTH	25'	1,200 (F) / 1,300 (W)	HEAVY DUTY	1.97 / 3.00
3"	вотн	25'	1,200 (F) / 1,300 (W)	HEAVY DUTY	2.48 / 3.66
4"	вотн	25'	1,200 (F) / 1,300 (W)	HEAVY DUTY	3.79 / 5.67
5"	BOTH	25'	1,200 (F) / 1,300 (W)	HEAVY DUTY	5.11 / 6.47

**HEAVY-DUTY/** CALIFORNIA RAISED



**GROOVED** 



148mm **EUROPEAN METRIC** 



**MALE PIPE** 



### **CONCRETE PUMP HOSE**

#### REGULAR DUTY-FABRIC AND WIRE REINFORCED

INSIDE DIAMETER	WIRE OR FABRIC	STANDARD LENGTHS	MAX W.P. PSI	ENDS
1.5"	FABRIC	50'	1200	HEAVY DUTY OR GROOVED
2"	вотн	25' , 50'	1233 (F) / 1275 (W)	HEAVY DUTY OR GROOVED
2.5"	вотн	25', 50'	1233 (F) / 1275 (W)	HEAVY DUTY OR GROOVED
3"	вотн	10',12.5', 25'	1233 (F) / 1275 (W)	HEAVY DUTY
3.5"	вотн	10', 12.5'	800 (F) /1275 (W)	HEAVY DUTY
4"	вотн	10'	800 (F) /1275 (W)	HEAVY DUTY
4.5"	FABRIC	10', 12.5'	800	HEAVY DUTY OR METRIC
5"	вотн	10', 12.5'	800 (F) /1275 (W)	METRIC



Single-ended tip hoses available in all sizes.





Regular duty fabric and wire hose is manufactured to stringent specifications, meeting or exceeding industry standards. Hose ends are full flow heat-treated for longer life and smooth transition from hose to end. Custom lengths available in most sizes. Non-marking hose is available in 1.5" and 2" sizes.

#### **SPECIALTY HOSES**

PART NUMBER	DESCRIPTION
FAB-PPP-54-12RH	5" X 4" X 12.5' Reducing Hose
FAB-PPP-435-10RH	4" X 3.5" X 10' Reducing Hose
FAB-PPP-53-12RH	5" X 3" X 12' Reducing Hose
FAB-PPP-4.0LF	4" Lay Flat Hose (call for sizes)





### **CLAMPS/COUPLINGS**

#### NON-ADJUSTABLE/ADJUSTABLE HEAVY DUTY AND METRIC

#### PART NUMBER DESCRIPTION

PARI NUMBER	DESCRIPTION
CL15HD	1.5" HEAVY DUTY
CL20HD	2" HEAVY DUTY
CL25HD	2.5" HEAVY DUTY
CL30HDADJ	3" HEAVY DUTY ADJUSTABLE
CL40HDADJ	4" HEAVY DUTY ADJUSTABLE
CL50HDADJ	5" HEAVY DUTY ADJUSTABLE
CL30HD	3" HEAVY DUTY
CL40HD	4" HEAVY DUTY
CL50HD-NA	5" HEAVY DUTY
CL60HDADJ	6" HEAVY DUTY ADJUSTABLE
CL50M-1-BOLT	5" METRIC 1 BOLT
CL50M-2-BOLT	5" METRIC 2 BOLT
CL50M-2-BOLTB	5" METRIC 2 BOLT WITH BASE
CL50M-NAB	5" METRIC NON-ADJUSTABLE SNAP WITH BASE
CL50MADJ	5" METRIC ADJUSTABLE
CL50M-NA	5" METRIC NON-ADJUSTABLE
10133242	5" METRIC SCHWING T
240948003	6" METRIC 1 BOLT
10043559	6" METRIC WEDGE
CL60MET-NA	6" METRIC NON-ADJUSTABLE







### **REDUCERS**

#### HARDENED STEEL PLACING REDUCERS

PART NUMBER	R DESCRIPTION	WEIGHT
R-1512515GG	1.5" X 1.25" X 15" - GROOVED ENDS	8 lbs.
R-252028GG	2.5" X 2" X 28" - GROOVED ENDS	18 lbs.
R-252036GG	2.5" X 2" X 36" - GROOVED ENDS	21 lbs.
R-302028H-G	3" X 2" X 28" - HEAVY DUTY TO GROOVED ENDS	21 lbs.
R-302036H-G	3" X 2" X 36" - HEAVY DUTY TO GROOVED ENDS	24 lbs.
R-302536H-G	3" X 2.5" X 36" - HEAVY DUTY TO GROOVED ENDS	26 lbs.
R-201518HH	2" X 1.5" X 18" - HEAVY DUTY TO GROOVED ENDS	18 lbs.
R-252015HH	2.5" X 2" X 15" - HEAVY DUTY ENDS	10 lbs.
R-252028HH	2.5" X 2" X 28" - HEAVY DUTY ENDS	14 lbs.
R-252036HH	2.5" X 2" X 36" - HEAVY DUTY ENDS	21 lbs.
R-302015HH	3" X 2" X 15" - HEAVY DUTY ENDS	11 lbs.
R-302028HH	3" X 2" X 28" - HEAVY DUTY ENDS	21 lbs.
R-302036HH	3" X 2" X 36" - HEAVY DUTY ENDS	24 lbs.
R-302528HH	3" X 2.5" X 28" - HEAVY DUTY ENDS	20 lbs.
R-302536HH	3" X 2.5" X 36" - HEAVY DUTY ENDS	24 lbs.
R-403015HH	4" X 3" X 15" - HEAVY DUTY ENDS	16 lbs.
R-402040HH	4" X 2" X 40" - HEAVY DUTY ENDS	32 lbs.
R-402540HH	4" X 2.5" X 40" - HEAVY DUTY ENDS	37 lbs.
R-403036HH	4" X 3" X 36" - HEAVY DUTY ENDS	35 lbs.
R-503036HH	5" X 3" X 36" - HEAVY DUTY ENDS	38 lbs.
R-504027M-H	5" X 4" X 27" - METRIC TO HEAVY DUTY ENDS	39 lbs.
R-504036HH	5" X 4" X 36" - HEAVY DUTY ENDS	45 lbs.
R-504053HH	5" X 4" X 53" - HEAVY DUTY ENDS	58 lbs.

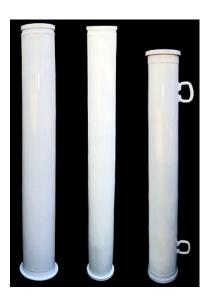




### **REDUCERS**

#### SINGLE WALL AND DOUBLE WALL BOOM PUMP REDUCERS

PART NUMBER	DESCRIPTION	WEIGHT
R-403515HH	4" X 3" X 15" HD - HD	15 lbs.
R-504015M-HD	5" X 4" X 15" M - HD	20 lbs.
R-503036M-HD	5" X 3" X 36" M - HD	45 lbs.
R-504036M-HD	5" X 4" X 36" M - HD	45 lbs.
R-605047.25HI-M	6" X 5" X 1200mm HI - M	72 lbs.
R-605047.25MM	6" X 5" X 1200mm M-M	72 lbs.
R-605063FM-M	6" X 5" X 1600mm FM - M	100 lbs.
R-DW504036M-HD	5" X 4" X 36" HD - HD (DOUBLE WALL)	54 lbs.
R-DW605047.25HI-M	6" X 5" X 1200mm HI - M (DOUBLE WALL)	82 lbs.
R-DW6050-47.25MM	6" X 5" X 1200mm M - M (DOUBLE WALL)	74 lbs.
R-DW605063FM-M	6" X 5" X 1600mm FM - M (DOUBLE WALL)	118 lbs.



## **LAYDOWN PIPE (SLICKLINE)**

PART NUMBER	R DESCRIPTION	WEIGHT
PS2010910HH	2" X 10' HEAVY DUTY ENDS (0.157"/4mm WALL THICKNESS)	29 lbs.
PS2512010BB	2.5" X 10' HEAVY DUTY ENDS (0.120"/3.05mm WALL THICKNESS)	38 lbs.
PS3012510HH	3" X 10' HEAVY DUTY ENDS (0.125"/3.18mm WALL THICKNESS)	45 lbs.
PS4012510HH	4" X 10' HEAVY DUTY ENDS (0.125"/3.18mm WALL THICKNESS)	61 lbs.
PS4023710HH	4" X 10' HEAVY DUTY ENDS (0.237"/6.02mm WALL THICKNESS)	108 lbs.
PS5013410HH	5" X 10' HEAVY DUTY ENDS (0.134"/3.5mm WALL THICKNESS)	84 lbs.
PS5025810HH	5" X 10' HEAVY DUTY ENDS (0.258"/6.5mm WALL THICKNESS)	146 lbs.



### **HEAVY DUTY PIPE BENDS**

PART NUMBER	DESCRIPTION	WEIGHT
PB209016	2" 90° - 16" RADIUS	10 lbs.
PB204516	2" 45° - 16" RADIUS	6 lbs.
PB202216	2" 22.5° - 16" RADIUS	4 lbs.
PB209048	2" 90° - 48" RADIUS	38 lbs.
PB204548	2" 45° - 48" RADIUS	20 lbs.
PB259016	2.5" 90° - 16" RADIUS	15 lbs.
PB254516	2.5" 45° - 16" RADIUS	9 lbs.
PB259048	2.5" 90° - 48" RADIUS	46 lbs.
PB254548	2.5" 45° - 48" RADIUS	23 lbs.
PB309016	3" 90° - 16" RADIUS	23 lbs.
PB304516	3" 45° - 16" RADIUS	12 lbs.
PB309024	3" 90° - 24" RADIUS	30 lbs.
PB309048	3" 90° - 48" RADIUS	57 lbs.
PB304548	3" 45° - 48" RADIUS	28 lbs.
PB409018	4" 90° - 18" RADIUS	30 lbs.
PB404518	4" 45° - 18" RADIUS	17 lbs.
PB409048	4" 90° - 48" RADIUS	72 lbs.
PB404548	4" 45° - 48" RADIUS	38 lbs.
PB509024	5" 90° - 24" RADIUS	49 lbs.
PB504524	5" 45° - 24" RADIUS	25 lbs.
PB509048	5" 90° - 48" RADIUS	118 lbs.
PB504548	5" 45° - 48" RADIUS	59 lbs.





### **PIPE**

#### **BOOM AND DECK PIPE**

PART NUMBER	INSIDE DIAMETER	WALL THICKNESS	LENGTH	HARDNESS HRC
SINGLE WALL				
SW-3M BOOM	4.8" / 123.4mm	0.188" / 7ga	3M	58-60
SW-4M BOOM	4.8" / 123.4mm	0.188" / 7ga	4M	58-60
SW-5M BOOM	4.8" / 123.4mm	0.188" / 7ga	5M	58-60
SW-3M DECK	4.8" / 123.4mm	0.277" / 7mm	3M	58-60
SW-5M DECK	4.8" / 123.4mm	0.277" / 7mm	5M	58-60
DOUBLE WALL				
DW-BOOM 3M	4.8" / 123.4mm	3.0mm + 1.5mm	3M	63-67
DW-BOOM 4M	4.8" / 123.4mm	3.0mm + 1.5mm	4M	63-67
DW-BOOM 5M	4.8" / 123.4mm	3.0mm + 1.5mm	5M	63-67
DW-DECK 3M	4.8" / 123.4mm	4.5mm + 3.0mm	3M	63-67
DW-DECK 4M	4.8" / 123.4mm	4.5mm + 3.0mm	4M	63-67



- INNER WALL HARDNESS 58-67 ROCKWELL
- DEEPER HEAT PENETRATION FOR LONGER WEAR
- INCLUDES CAST CHROMIUM-STEEL ALLOY IN-**SERTS**
- INDEPENDENTLY LAB TESTED
- SEAMLESS TUBING NOT ERW WELDED PIPE
- ALSO AVAILABLE NON-HARDENED SPECIAL OR-DER

#### **BOOM AND DECK WELD-ON ENDS**

PART NUMBER	SIZE	DESCRIPTION	HARDNESS HRC
SW-WOE-M-BOOM	4.8" / 123.4mm	FULL FLOW CHROME CAST INSERTS	58-60
SW-WOE-M-DECK	4.8" / 123.4mm	FULL FLOW CHROME CAST INSERTS	58-60

### U-BOLTS, MAKE-UPS AND FULL SYSTEMS (Call 1-800-567-7400)









### **BOOM ELBOWS**

#### "FAT BACK" MANGANESE CAST ELBOWS

PART NUMBER	DESCRIPTION
EL5090M	5" METRIC 90 DEGREE
EL5045M	5" METRIC 45 DEGREE
EL5090HD	5" HEAVY DUTY 90 DEGREE
EL5045HD	5" HEAVY DUTY 45 DEGREE
EL5030M	5" METRIC 30 DEGREE
EL5020M	5" METRIC 20 DEGREE
EL50325M	5" METRIC 32.5 DEGREE
EL5030(PM)M	5" METRIC 30 DEGREE
EL5014M	5" METRIC 14 DEGREE
EL4090HD	4.0" X 90 DEGREE X 10.83" / R275MM CENTER LINE RADIUS
EL4045HD	4.0" X 45 DEGREE X 10.83" / R275MM CENTER LINE RADIUS

Our "Fat Back" manganese cast elbows have been performance proven for many years by leading North American concrete pumpers. Manganese work hardens with use.





### **BOOM ELBOWS**

#### **DOUBLE WALL BOOM ELBOWS**

DESCRIPTION
5" METRIC 90 DEGREE
5" METRIC 45 DEGREE
5" METRIC 32.5 DEGREE
5" METRIC 30 DEGREE
5" METRIC 20 DEGREE
5" METRIC 14 DEGREE



### **REDUCING ELBOWS**

#### "FAT BACK" MANGANESE REDUCING ELBOWS

PART NUMBER	DESCRIPTION	WEIGHT
RE302090HH	3" X 2" HD-HD	8 lbs.
RE403090HH	4" X 3" CAST	19 lbs.
RE503090HH	5" X 3" CAST	26 lbs.
RE504090HH	5" X 4" CAST	28 lbs.
RE504090M-H	5" X 4" M-HD	28 lbs.
RE605090MM	6" X 5" M-M	31 lbs.
RE605090ZX-M	6" x 5" ZX-M	27 lbs.
RE6050ZX-HD	6" x 5" ZX-HD	54 lbs.
RE6040ZX-HD	6" x 4" ZX-HD	51 lbs.
RE6040MH	6" x 4" M-HD	51 lbs.
RE6040HH	6" x 4" HD-HD	51 lbs.

Engineered for extended wear life and abrasion resistance.





## **GASKETS**

#### **METRIC AND HEAVY DUTY**

DESCRIPTION
5" Metric V-Style
5" Metric Cavity
5" Metric Putz
6" Metric
5" Metric C Neoprene Red
5" Metric V Neoprene Red
1.5" Grooved
1.5" HD
2" Grooved
2.5" Grooved
2" HD
2.5" HD
3" HD
4" HD
5" HD
6" HD









METRIC V-STYLE



HEAVY DUTY



### **WELD-ON ENDS**

#### **GROOVED**

PART NUMBER	DESCRIPTION	WEIGHT
WE20GR	2" GROOVED WELD-ON END	0.5 lbs.
WE25GR	2.5" GROOVED WELD-ON END	0.65 lbs.
WE30GR	3" GROOVED WELD-ON END	1.0 lbs.

#### **RAISED HEAVY-DUTY, METRIC AND EUROPEAN**

PART NUMBER	DESCRIPTION	WEIGHT
WE15MPT	1.5" MPT (Male Pipe Thread) WELD-ON END	1 lbs.
WE15HD	1.5" HEAVY DUTY WELD-ON END	1 lbs.
WE20HD	2" HEAVY DUTY WELD-ON END	1 lbs.
WE25HD	2.5" HEAVY DUTY WELD-ON END	1 lbs.
WE30HD	3" HEAVY DUTY WELD-ON END	2 lbs.
WE40HD	4" HEAVY DUTY WELD-ON END	2.25 lbs.
WE50HD	5" HEAVY DUTY WELD-ON END	3.3 lbs.
WE50M	5" METRIC WELD-ON END	3.3 lbs.
WE60HD	6" HEAVY DUTY WELD-ON END	4 lbs.
WE60MF	6" METRIC FEMALE SCHWING WELD-ON END	4 lbs.





### SHOTCRETE AND SMALL-LINE

#### SHOTCRETE NOZZLE ASSEMBLIES

#### PART NUMBER DESCRIPTION

Shot Assy 2.0	2" Shotcrete Nozzle Assembly Kit
HN20LS Tips	2" X 1.25" X 7" OAL Rubber Nozzle
HD Inserts	Steel Heat-Treated Insert w/ HD End
GR Inserts	Steel Heat-Treated Insert w/ GR End

#### **SHOTCRETE HOSE (1275 PSI)**

#### PART NUMBER DESCRIPTION

SWH2025	2" X 25' WIRE - HEAVY DUTY ENDS
SWH2050	2" X 50' WIRE - HEAVY DUTY ENDS
SWH2525	2.5" X 25' WIRE - HEAVY DUTY ENDS

STEEL WIRE REINFORCED HOSE IS IDEAL FOR SHOTCRETE JOBS. RATED AT 1275 PSI WORKING **PRESSURE** 



#### **BALLS AND SEATS**



#### PART NUMBER DESCRIPTION

O-Seat 4.0(L)	4" Lower Seats - Olin
O-Seat 4.0(U)	4" Upper Seats - Olin
O-Seat 4.5(U)	4.5" Upper Seats - Olin
TA-Seat 4.0	4" Seats - TA
S-Ball4.0	4" Steel Balls
S-Ball4.5	4.5" Steel Balls

### **CLEAN OUT ACCESSORIES**

#### **SPONGE CLEAN OUT BALLS**

PART NUMBER	DESCRIPTION
COBM10	1" SPONGE CLEAN OUT BALL MED. DENSITY
COBM15	1.5" SPONGE CLEAN OUT BALL MED. DENSITY
COBS20	2" SPONGE CLEAN OUT BALL SOFT DENSITY
COBS30	3" SPONGE CLEAN OUT BALL SOFT DENSITY
COBS40	4" SPONGE CLEAN OUT BALL SOFT DENSITY
COBS50M	5" SPONGE CLEAN OUT BALL MED. DENSITY
COBS50H	5" SPONGE CLEAN OUT BALL HARD DENSITY
COBS50S	5" SPONGE CLEAN OUT BALL SOFT DENSITY
COBM60	6" SPONGE CLEAN OUT BALL MED. DENSITY



#### BALL CATCHERS AND BLOW-OUT CAPS (available in 2" to 5")

PART NUMBER	DESCRIPTION
BOC2HD	2" BLOW OUT CAP W/ (2) .75 BALL VALVE
BOC2.5HD	2.5" BLOW OUT CAP W/ (2) .75 BALL VALVE
BOC3HD	3" BLOW OUT CAP W/ (2) .75 BALL VALVE
BOC4HD	4" BLOW OUT CAP W/ (2) .75 BALL VALVE
BOC5M	5" M BLOW OUT CAP W/ (2) .75 BALL VALVE
BC2HD	2" HD BALL CATCHER
BC25HD	2.5" HD BALL CATCHER
BC3HD	3" HD BALL CATCHER
BC4HD	4" HD BALL CATCHER
BC5HD	5" HD BALL CATCHER
BC5M	5" METRIC BALL CATCHER





#### **WASH OUT HOOKS**



#### PART NUMBER DESCRIPTION

WOHOOK2	2" HD WASHOUT HOOK
WOHOOK2.5	2.5" HD WASHOUT HOOK
<b>WOHOOK3</b>	3" HD WASHOUT HOOK
WOHOOK4	4" HD WASHOUT HOOK



### **CLEAN OUT ACCESSORIES**

#### **CONCRETE CLEAN OUT BAGS**

PART NUMBER	DESCRIPTION
Lg Chute Washout Bag	25" x 25" x 20" .26 cu. yd. 300 per pallet
Chute Washout Bag	19" x 19" x 20" .10 cu. yd. 400 per pallet
Small Line Pump Bag	43" x 43" x 19" .85 cu. yd. 150 per pallet
Hopper Washout Bag	72" x 42" x 16" 1.3 cu. yd. 115 per pallet
XL Chute Washout Bag	32" x 32" 32" .70 cu. yd. 180 per pallet
ReadyMix Washout Bag	43" x 43" x 42" 2.0 cu. yd. 100 per pallet
Prime Out Bag	44" x 44" x 30" 1.25 cu. yd. 170 per pallet
General Purpose Bag	35" x 35" x 40" 1.0 cu. yd. 150 per pallet





#### **WASH OUT TRAYS**



- Made from durable ABS plastic
- · Keeps your work area clean of concrete and wash-out water
- · Oil resistant to catch oil drips and leaks
- Ships easily under hoses

### **CHEMICALS/ADD MIXTURES**

#### **CONCRETE REMOVER**



- Removes hardened concrete, mortar build-up, splatter and lime scale
- Non-corrosive and non-hazardous, safe for the environment
- Safe on paint, glass, metal and plastic surfaces
- Cost effective, dilutes up to 8:1 in water
- Biodegradable
- No harmful solvents
- Comes in 5 gallon pails and 55 gallon drums
- VOC compliant
- Larger quantities available please inquire

### **CONCRETE PUMP PRIMER**

#### **CRETE-LUBE 3**

- 100% non-toxic concrete pump lubricant and primer
- Made from environmentally safe polymers, 100% environmentally safe
- Compatible with all concrete mixes and concrete pumps
- Comes in boxes of 50 packets or can be purchased in bulk
- Reduces wear and tear on your pump
- Increases ease and range of pumpability
- Decreases horsepower required
- Reduces friction and line pressure
- Thickening/lubricating agent helps pump harsh mixes and flowable fill
- Minimizes slump and air loss through pump lines and reduces de-watering





### **VALVES**

#### HAMMER SHUT OFF VALVES

PART NUMBER	DESCRIPTION	WEIGHT
HSO20HD	HAMMER SHUT OFF VALVE - 2.0" HD	19 lbs
HSO25HD	HAMMER SHUT OFF VALVE - 2.5" HD	19 lbs
HSO30HD	HAMMER SHUT OFF VALVE - 3.0" HD	37 lbs
HSO40HD	HAMMER SHUT OFF VALVE - 4.0" HD	49 lbs
HSO50HD	HAMMER SHUT OFF VALVE - 5.0" HD	63 lbs
HSO50M	HAMMER SHUT OFF VALVE - 5.0" METRIC	63 lbs



### SURGE CHAMBERS

**DESCRIPTION PART NUMBER** 

4" TEE HD ENDS, 4' STAND PIPE, 4" HD CAP (CLAMPS NOT INCLUDED) TEE40HDSURGEC



Surge chambers neutralize sudden changes in concrete line pressure.

#### **BENEFITS:**

- Reduces hose whip
- Relieves movement in hose
- Extends life of hose by reducing external abrasion
- Keeps volume / pressure more consistent
- Steadies stress on the entire system especially on longer distance pours exceeding 100ft.

We recommend the 4" surge chamber system even when running smaller line hoses because the smaller diameter chamber does not have the same pressure equalizing effect.

### **ACCESSORIES**

#### **HOSE SLEDS**

#### PART NUMBER DESCRIPTION

SLED2-5POLY	HOSE SLED 27" DIAMETER POLYETHALENE (5 lbs.)
SLED345STEEL	HOSE SLED 26" DIAMETER - STEEL (26 lbs.)





#### **SAFETY STRAPS AND SLINGS**

PART NUMBER	DESCRIPTION
WHIPCHECKS	Steel Whipchecks - 6.35mm x 1000mm - breaking load 22.3KN
SAFETY-SLING(3)	Safety Sling 60" Double Choker
BTS60(3)	60" Boom Tie Down Strap w/ Hook













### **ACCESSORIES**

#### **WALL HOOKS**

PART NUMBER	DESCRIPTION	WEIGHT
WH1.5	1.5" WALL HOOK	15 lbs
WH2.0	2" WALL HOOK	23 lbs
WH2.5	2.5" WALL HOOK	34 lbs
WH3.0	3" WALL HOOK	42 lbs
WH4.0	4" WALL HOOK	62 lbs



#### **EXTERNAL HOSE STEMS AND FERRULES**

#### PART NUMBER DESCRIPTION

HSA20HD	2.0 HSA HD
HSA20GR	2.0 HSA
HSA25GR	2.0 HSA
HSA25HD	2.5 HSA HD
HSA30HD	3.0 HSA HD
HSA35HD	3.5 HSA HD
HSA4035HDR	4.0-3.5 HSA HD
HSA40HD	4.0 HSA HD
HSA5045HDR	5.0-4.5 HSA HD
HSA5045MR	5.0-4.5 HSA Metric
HSA50HD	5.0 HSA HD
HSA50M	5.0 HSA Metric







### **ACCESSORIES**

**HOPPER VIBRATORS - OLI** 

#### PART NUMBER DESCRIPTION

MVE-200DC MVE 200 DC-12 Vibrator

The range of MVE-type External Electric Vibrators is the result of more than forty years of experience in vibrating technology for the building industry as well as for other industrial applications worldwide. OLI® Rotary Vibrators afford a guarantee of long term durability, reflecting the care taken over selection of components (well sized SKF bearings) and the high level of precision adopted in manufacture, whilst maintenance is minimal and simple in the extreme.

**ALSO AVAILABLE IN 24 VOLT - PLEASE INQUIRE** 



### **WIRELESS REMOTES**

#### MICROTRONICS WIRELESS REMOTE CONTROLS

Pump Parts Plus is an Authorized Distributor of Microtronics, Inc.'s Wireless Remote Controls



#### 2.4 GHZ HORIZONTAL BANG BANG JOYSTICK

Enclosure: Die Cast Aluminum

Color: Yellow or Gray **Decal:** Customizable

Switch: Environmentally Sealed, 2, 4 or 8 Way

Bang Bang Joysticks

Dimensions: 6 7/8" L x 3" W x 2 1/4" D

Antenna: External 2.4 GHz

Weight: 3 1/2 lbs.

Address Code: 4.2 Billion Operating Temp: -20c to +50c

Range: 300 ft.

Frequency: 2.4 GHz FH/DSSS Power Source: 9 Volt Battery Current Draw: 20 Milliamps Output Controls: 1-16 Outputs

Seal: Oil and Petroleum Resistant Neoprene Rubber Gas-

Standard Features: Power Switch, Emergency Stop

Switch, Customizable Decal,

Control Guard Set, Neck Strap, External Antenna

Options: Belly Strap, Cab Clip

#### 2.4 GHZ MEMBRANE

Enclosure: ABS Plastic

Color: Black

**Decal:** Customizable

Switch Type: Membrane Pad

Dimensions: 4 3/4" L x 2 3/8" W x 1" D

Antenna: Internal 2.4 GHz

Weight: 8 oz.

Address Code: 4.2 Billion Operating Temp: -20c to +50c

Range: 300 ft.

Frequency: 2.4 GHz FH/DSSS Power Source: 9 Volt Battery Current Draw: 20 Milliamps Output Controls: 1-10 Outputs

Standard Features: Power Switch, Emergency Stop Switch,

Customizable Decal. Internal Antenna

Options: Magnetic Protective Boot (Yellow, Black or Orange)

with Optional Neck Strap or Retractable Belt Clip



### **WIRELESS REMOTES**

#### REMTRON PUMP BOSS II WIRELESS REMOTE

Remtron™ Pump Boss II Provides a wireless remote control for concrete pumping that enables direct and immediate control of the pump from the point of delivery.

#### **HIGHLIGHTS**

- Rugged and reliable system with less downtime
- IP67 enclosure ensures durability from the elements
- Battery life offers more than 130 hours of continuous operation
- Can be configured with a RAC16 programmer, setting the system address and frequency Autolink feature allows the receiver to "learn" the ID code from the controller for easier configuration.



### WEAR PARTS

#### **BOOM AND TRAILER PUMP**

Pump Parts Plus sells wear parts for the following manufacturers: Schwing, Putzmeister and Reed boom and trailer concrete pumps.

Go to our website: https://pumppartsplus.com for a complete listing of concrete pump wear parts.

#### **Schwing**

- Wear plates and cutting rings
- Ram flanges
- Agitator parts
- Material cylinders



#### **Putzmeister**

- Spectacle plates and cutting rings
- S-Tubes
- Mixer shafts
- Bearing shafts
- Material cylinders



#### Reed

- Wear plates and cutting rings
- Piston cups



CONCRETE	<b>PUMP PART</b>	S AND ACCE	ESSORIES

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# **CALL TO ORDER 1-800-567-7400**

ONLINE PumpPartsPlus.com