

4-IN-1 PACKAGES (FOR F-CLAMPS)

| Part No. | V-Pad | Extender Block | For Clamps | Weight (lb) |
|----------|-------|----------------|-------------------|-------------|
| XDVB | XDV | XDB1 | UD Series | 0.3 |
| XFVB | XFV | XFB | UE, UF, UG Series | 0.6 |
| XMVB | XMV | XMB2 | UM, UP Series | 1.1 |
| XPVB | XPV | XPB3 | UP Series | 1.9 |



| Thread | D (in) | L (in) | For Clamps | Weight (lb) |
|---------|-----------------------------|---------------------------------------|---|---|
| 5/16-18 | 0.6 | 1.0 | UD Series | 0.1 |
| 3/8-16 | 0.7 | 2.0 | UE, UF, UG Series | 0.3 |
| 3/8-16 | 0.9 | 2.0 | UM, UP Series | 0.5 |
| 3/8-16 | 1.1 | 3.0 | UP Series | 1.1 |
| | 5/16-18 3/8-16 3/8-16 | 5/16-18 0.6 3/8-16 0.7 3/8-16 0.9 | 5/16-18 0.6 1.0 3/8-16 0.7 2.0 3/8-16 0.9 2.0 | 5/16-18 0.6 1.0 UD Series 3/8-16 0.7 2.0 UE, UF, UG Series 3/8-16 0.9 2.0 UM, UP Series |

STANDARD V-PADS

| Part No. (Steel) | Part No. (Stainless Steel) | L x H x W (in) | Thru Hole | For Pliers | For Clamps | Weight (Ib) |
|---------------------|-------------------------------|-----------------|-----------|----------------------------------|----------------------|----------------|
| XDV | XDVS | 2.2 x 1.0 x 0.9 | 5/16 | PG622 / PG634 | UD Series | 0.1 |
| XFV | XFVS | 2.5 x 1.6 x 1.1 | 13/32 | PG114 / PG134 / PG204 / PGA20 | UE, UF, UG Series | 0.2 |
| XMV | XMVS | 2.8 x 2.0 x 1.1 | 13/32 | - | UM, UP Series | 0.4 |
| XNV | - | 3.9 x 2.0 x 1.6 | 13/32 | PG1107V | UM, UP Series | 0.6 |
| XPV | - | 5.9 x 2.0 x 1.8 | 13/32 | - | UP Series | 0.9 |



XEV4

MAGNETIC V-PADS

| Part No. | Magnets on Pad Face | Magnets on Bottom | Thru Hole | For Pliers | For Clamps | Weight (Ib) |
|----------|------------------------|----------------------|--------------|-------------------------------|-------------------|----------------|
| XDV2 | 2 | _ | 5/16 | PG622 / PG634 | UD Series | 0.14 |
| XDV3 | _ | 2 | 5/16 | - | - | 0.14 |
| XFV2 | 2 | _ | 13/32 | PG114 / PG134 / PG204 / PGA20 | UE, UF, UG Series | 0.26 |
| XFV3 | _ | 2 | 13/32 | _ | _ | 0.26 |
| XDV4 | 2 | 2 | 5/16 | _ | _ | 0.14 |
| XFV4 | 2 | 2 | 13/32 | _ | - | 0.27 |
| XNV2 | 4 | _ | 13/32 | - | UM, UP Series | 0.74 |



MAGNETIC TOP V-PADS

| Part No. | For Clamps | For Pliers | Weight (lb) |
|----------|-------------------|---------------------------|-------------|
| T54217 | UB, UD Series | PTT522K | 0.05 |
| T54219 | UE, UF, UG Series | PTT634K, PTT934K, PTT956K | 0.05 |

CLIP-ON TOP V-PADS

| Part No. (Steel) | Part No. (Stainless Steel) | For F-Clamps | Weight (lb) |
|------------------|----------------------------|-------------------|-------------|
| XDA2 | XDA2S | UD Series | 0.2 |
| XFA2 | XFA2S | UE, UF, UG Series | 0.3 |
| XMA2 | XMA2S | UM, UP Series | 0.6 |



SCREW-ON TOP V-PADS

| Part No. (Steel) | Part No. (Stainless Steel) | For F-Clamps | Weight (lb) |
|------------------|----------------------------|---------------|-------------|
| XMA | XMAS | UM, UP Series | 0.6 |



F-CLAMPS REPLACEABLE ARM & SPINDLE KITS



| Part No. | Replaceable Arm & Spindle Kits | Weight (lb) |
|----------|-------------------------------------|-------------|
| XDR | for UD Series | 0.5 |
| XER | for UE Series | 0.9 |
| XFR | for UF Series | 1.2 |
| XGR | for UG Series | 1.5 |
| XMR2 | for UM (Equipped w/ Heavy Duty Pad) | 2.5 |
| XMRP2 | for UM (Equipped w/ Standard Pad) | 2.3 |
| XPR | for UP Series | 4.5 |



SPINDLE FOR F-CLAMPS

| Part No. | Description | Weight (lb) |
|----------|-----------------------|-------------|
| XMT | Spindle for UM Series | 0.8 |
| XPT | Spindle for UP Series | 1.1 |



| 2 | Part No. | Description | Weight (lb) |
|---|----------|-------------------------|-------------|
| 9 | XMAR55-W | Clamp Arm for UM Series | 1.3 |
| | XPAR | Clamp Arm for UP Series | 3.2 |



XMJ (Roll pin included) XMA1

HEAVY DUTY REPLACEMENT JOINT & PAD KITS

| Part No. | Description | Weight (lb) |
|----------|------------------------------------|-------------|
| XGJ | Joint & Pad Kit for UG Clamps | 0.2 |
| XMJ | Joint & Pad Kit for UM & UP Clamps | 0.4 |
| XGA1 | Replacement Pad only for XGJ | 0.1 |
| XMA1 | Replacement Pad only for XMJ | 0.2 |

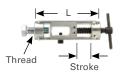
STANDARD REPLACEMENT PADS

| Part No. | For U-Clamps Series | Dimension (in) | Weight (lb) |
|----------|---------------------|----------------|-------------|
| XDP | UB, UD Series | Ø1.0 x 0.5 | 0.05 |
| XFP | UE, UF Series | Ø1.2 x 0.5 | 0.09 |
| XGP | UG Series | Ø1.3 x 0.6 | 0.12 |
| XMP | UM Series | Ø1.7 x 0.7 | 0.22 |



SPRING STOP REPLACEMENT KIT

| Part No. | Description | Weight (lb) |
|----------|-----------------------------------|-------------|
| XLK | For UE, UF, UG & UM series clamps | 0.02 |



SLIDE-ON SIDEKICKS

| Part No. | L (in) | Stroke (in) | Thread | For Clamps | Weight (lb) |
|----------|--------|-------------|--------|------------|-------------|
| XDS | 3-1/8 | 1 | 3/8-16 | UD Series | 0.6 |
| XFS | 4-3/8 | 1-3/8 | 1/2-13 | UF Series | 1.2 |
| XGS | 4-3/8 | 1-3/8 | 1/2-13 | UG Series | 1.2 |
| XMS | 4-3/8 | 1-3/8 | 1/2-13 | UM Series | 1.2 |





ACCESSORIES FOR MSA MAGNETS

| Part No. | Description | Max. Pull Force (lb) | Weight (lb) |
|----------|---------------------------------------|----------------------|-------------|
| MXE13 | Third-Axis Magnetic Posts (3-pc Pack) | 16 | 0.2 |

| Part No. | Description | Weight (lb) |
|----------|----------------------------------|-------------|
| XMT30 | Tabs for MSA Magnets (3-pc Pack) | 0.3 |



REPLACEMENT MAGNETS

| Part No. | Descriptions | Weight (lb) |
|----------|--|-------------|
| MRP6 | 6x Replaceable Magnets and 6x Flush Mount Screws | 0.1 |
| MRP8 | Replacement Magnets for MET11, 4 + 2 pc. | 0.1 |
| MRP9 | Replacement Magnets for MNT17, 4 + 6 pc. | 0.1 |
| MRP13 | Replacement Magnets for MPT18, 8 + 6 pc. | 0.2 |



ATENTED

PAT. D763047

BENCH-MOUNT PLIERS HOLDER

| Part No. | Fit Pliers | Weight (lb) |
|----------|---|-------------|
| PB11 | PAJ100, PCH10, PFC1024, PFC1036, PFC1048, PG115V, PGT621, PVS100, PG622V, PG634V, PG114, PR115S, PR115 | 0.2 |

CRANK HANDLES

| Part No. | Thread | For Pliers | Weight (lb) |
|----------|--------|------------------------------|-------------|
| PXCM6 | M6 | For 5", 6", 8-1/2" Pliers | 0.03 |
| PXCM8 | M8 | For 7", 8", 9" Pliers | 0.08 |
| PXCM10 | M10 | For 10", 11", 12" Pliers | 0.18 |
| PXCM12 | M12 | For 9", 10", 11", 14" Pliers | 0.23 |

T-STRAP BOLTS

| Part No. | Thread | Length (in) | Weight (lb) |
|----------|---------|-------------|-------------|
| 840335 | 5/16-18 | 2.5 | 0.2 |
| 840435 | 3/8-16 | 3.5 | 0.1 |



SWIVEL PADS

| Part No. | Thread | Height (mm) | Pad OD (mm) | Weight (lb) |
|----------|--------|-------------|-------------|-------------|
| 854940M | M10 | 66 | Ø25.4 | 0.1 |



| A | PIPE ADA | PTORS | | | | |
|---------|----------|--------|---------|--------------|---------------------------|-------------|
| - 1 | Part No. | L (in) | A | For Expand-O | For Clamps | Weight (lb) |
| 1/2 NPT | XDJ | 1.1 | 5/16-18 | PE6 | UD Series | 0.1 |
| | XFJ | 1.2 | 3/8-16 | PE10 | UE, UF, UG, UM, UP Series | 0.1 |
| ¥ | | | | · | | |



SPRING FOR PLIERS

| Part No. | For Pliers | Weight (lb) |
|----------|--------------------|-------------|
| PXS11 | 11" & 18" Pliers | 0.04 |
| PXS6 | 6" & 8-1/2" Pliers | 0.01 |



ADJUSTMENT BOLT FOR PLIERS

| Part No. | For Pliers | Weight (lb) |
|----------|--------------------|-------------|
| PXB11 | 11" Pliers | 0.13 |
| PXB6 | 6" & 8-1/2" Pliers | 0.04 |

REPLACEABLE CHAINS FOR CHAIN PLIERS

| Part No. | Description | Weight (lb) |
|--------------|-------------------------|-------------|
| PXC24 | Replaceable chain 24" L | 0.7 |
| PXC36 | Replaceable chain 36" L | 1.0 |
| PXC48 | Replaceable chain 48" L | 1.4 |



GROUND HOG™ UNIT REPLACEMENTS

| Replacement for | Amperage / Cable Size | Thread x Length (in) | Weight (lb) |
|-----------------|--------------------------|--|--|
| GP950 | 450A / 2/0 | M10 x 1.8 | 0.5 |
| GP950 | 530A / 3/0 | M10 x 1.8 | 0.5 |
| GUG970 & 1370 | 530A / 3/0 | 3/8-16 x 0.71 | 0.5 |
| | GP950 GP950 | Replacement for Cable Size GP950 450A / 2/0 GP950 530A / 3/0 | Replacement for Cable Size Length (in) GP950 450A / 2/0 M10 x 1.8 GP950 530A / 3/0 M10 x 1.8 |



COPPER SLEEVE REPLACEMENTS

| Part No. | For Unite | Inner Dia. (in) | Height (in) | Weight (lb) |
|----------|---------------|-----------------|-------------|-------------|
| GXF504 | GCC5010 | 0.4 | 1.3 | 0.02 |
| GXF514 | GC512, GC5310 | 0.5 | 1.3 | 0.02 |



REPLACEABLE RUBBER PADS FOR SHEET METAL MAGNETS

| Part No. | Description | Weight (lb) |
|----------|--|-------------|
| MCB802 | 10 pcs. Replaceable Rubber Pads, approx. 3.3" Dia. | 0.1 |