

## Product Demonstration Kits & Consumables

Demonstration Kits are a great way to illustrate how EST Group products function, and are considered to be our most valuable sales tools. Perfect for site visits and meetings where a physical demonstration of our product is needed. These kits can be used for live demonstrations or set up and passed around during sales presentations and one-on-one meetings to better communicate how EST Group's best-in-class products are a great solution for critical applications. Kits come complete in rugged Pelican cases with documentation folder.

### Heat Exchanger Tube Plugging Demonstration Kit (PSPHEXR3)

| Ref # | Qty | Description                                     | Part Number    |
|-------|-----|-------------------------------------------------|----------------|
| 1     | 1   | Pelican Case with Foam Inserts                  |                |
| 2     | 1   | Demo Cable Tube Stabilizer Assy.                | STA520DEMO10   |
| 3     | 1   | Pop-A-Plug Removal Tool                         | PRT003         |
| 4     | 1   | P2 Cutaway Demo                                 | PAPCUTAWAYDEMO |
| 5     | 1   | 12" Pull Rod Extension; Smart Ram               | SRPAP020101    |
| 6     | 1   | Battery Charger 100-260VAC Type A Plug          | SRCHU          |
| 7     | 1   | Universal Power Adapter AC Plug                 | SRUPA          |
| 8     | 1   | Smart Ram Pull Rod Assy. P2 400-580/CPI 471-555 | SRPR400580     |
| 9     | 1   | Smart Ram Positioning Washer 400-580            | SRPW400580     |
| 10    | 1   | G-160 Tube Tester - Injection Tool *            | GSA1601        |
| 11    | 1   | G-160 Tube Tester - Plugging Tool *             | GSA1602        |
| 12    | 1   | Multi-function Wrench                           | GSA1676        |
| 13    | 1   | Handheld Demo Coupon Holder                     | A12356         |

| Ref # | Qty | Description                                       | Part Number |
|-------|-----|---------------------------------------------------|-------------|
| 14    | 1   | 6" Demo Tube                                      | M16159      |
| 15    | 1   | 6" Demo Tube with Hole                            | M16158      |
| 16    | 1   | Tabletop Demo Coupon Holder                       | A12355      |
| 17    | 1   | High-Tensile Brush Assembly .520"                 | BSH520HT    |
| 18    | 1   | .524" Aluminum Gage                               | GA524       |
| 19    | 1   | .520" Aluminum Gage                               | GA520       |
| 20    | 1   | CPI Plug Positioner .524"                         | P524        |
| 21    | 1   | P2 Plug Positioner .520-.580"                     | PP520580    |
| 22    | 1   | Smart Ram 640T                                    | CWSR0640T   |
| 23    | 1   | 18V 3.0 Ah Battery - located under Smart Ram unit | SRB3        |
| 24    | 15  | Pop-A-Plug CPI/Perma Tube Plugs - .524" - Brass   | V524B       |
| 25    | 15  | Pop-A-Plug P2 Tube Plugs - .520" - Brass          | P2520B      |
| 26    | 30  | PAP Demo Tube Coupons                             | PAPDEMOTUBE |

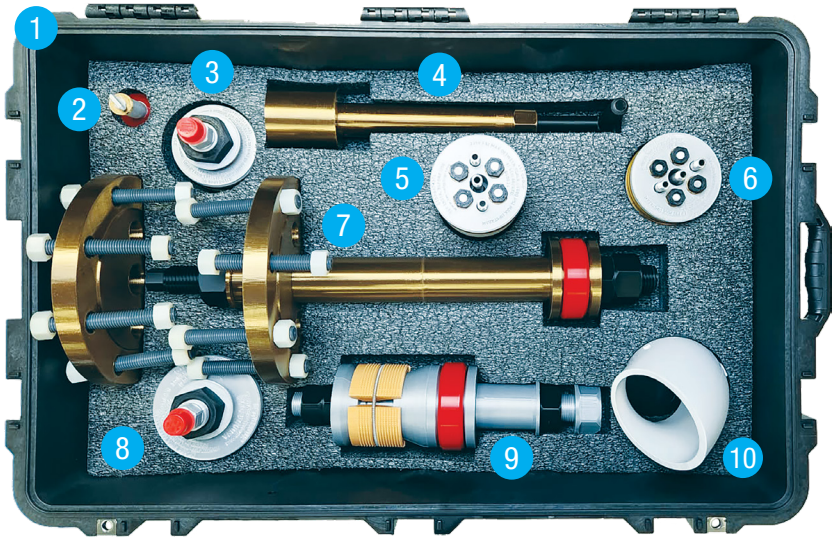
\* G-160 Seal & Washer Set (.53", 13.46mm) Installed on Testers (GSA0053N)



Lightweight (PVC) Test and Isolation Plug Demonstration Kit (PLASTICDEM01)

| Ref # | Qty | Description                                            | Part Number     |
|-------|-----|--------------------------------------------------------|-----------------|
| 1     | 1   | Pelican Case with Foam Inserts                         |                 |
| 2     | 1   | GripTight Reverse Pressure Test Plug Lanyard Assy.     | GTRPLA134150PL  |
| 3     | 1   | GripTight® Elbow Plug – 4" Sch 40                      | GTLB04P40PL     |
| 4     | 1   | GripTight Reverse Pressure Test Plug Installation Tool | GTRPINST12513PL |
| 5     | 1   | GripTight Isolation Plug – 4" Sch 40                   | GTDBB4P40PL     |

| Ref # | Qty | Description                                         | Part Number |
|-------|-----|-----------------------------------------------------|-------------|
| 6     | 1   | Double Block & Bleed Isolation Plug – 4" Sch 40     | DBB4P40PL   |
| 7     | 1   | High Lift Flange Weld Test Plug – 4" Sch 40 / 150 # | HL2A4P40PL  |
| 8     | 1   | GripTight MAX Test Plug – 4" Sch 40                 | GTMAX4P40PL |
| 9     | 1   | GripTight Reverse Pressure Test Plug – 4" Sch 40    | GTRP4P40PL  |
| 10    | 1   | PVC Elbow Fixture – 4" Sch 40                       | M11545      |

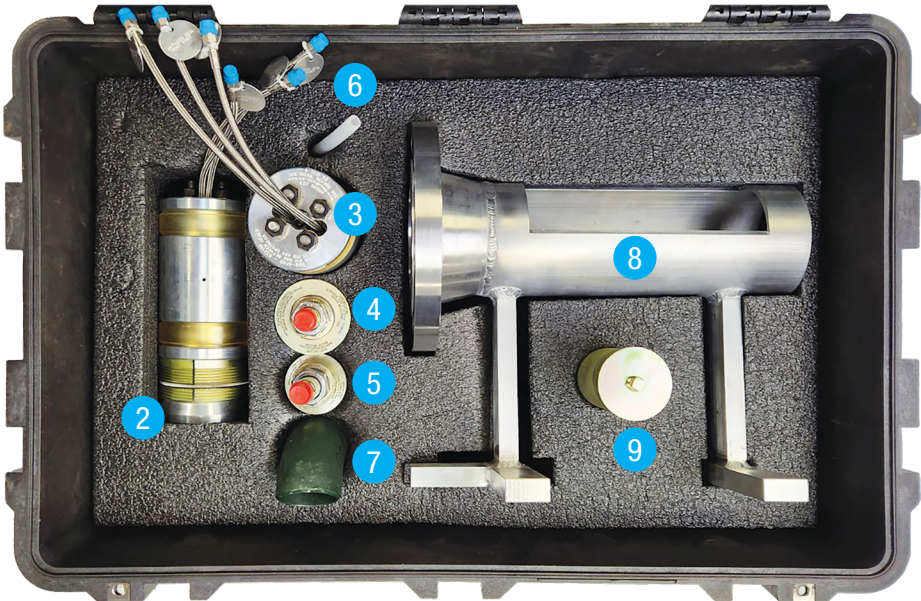


Available for Demo Use from Rental Inventory

Small Test and Isolation Plug Demonstration Kit (PSPIANDPTSMALLREN)

| Ref # | Qty | Description                                     | Part Number |
|-------|-----|-------------------------------------------------|-------------|
| 1     | 1   | Pelican Case with Foam Inserts                  |             |
| 2     | 1   | GripTight Isolation Plug – 4" Sch 40            | GTDBB4P40   |
| 3     | 1   | Double Block & Bleed Isolation Plug – 4" Sch 40 | DBB4P40     |
| 4     | 1   | GripTight® Elbow Test Plug – 2" Sch 40          | GTLB02P40   |
| 5     | 1   | GripTight MAX Test Plug – 2" Sch 40             | GTMAX2P40   |

| Ref # | Qty | Description                                   | Part Number    |
|-------|-----|-----------------------------------------------|----------------|
| 6     | 1   | GripTight Vent Cap – 2"                       | GTVC0088       |
| 7     | 1   | 90° Elbow Demo Pipe – 2" Sch 40               | P02900         |
| 8     | 1   | Test & Isolation Plug Cutaway Stand 4" Sch 40 | DEMOPIPEGT4P40 |
| 9     | 1   | GTMAX-2P40 Test Demo Tube                     | DEMO           |

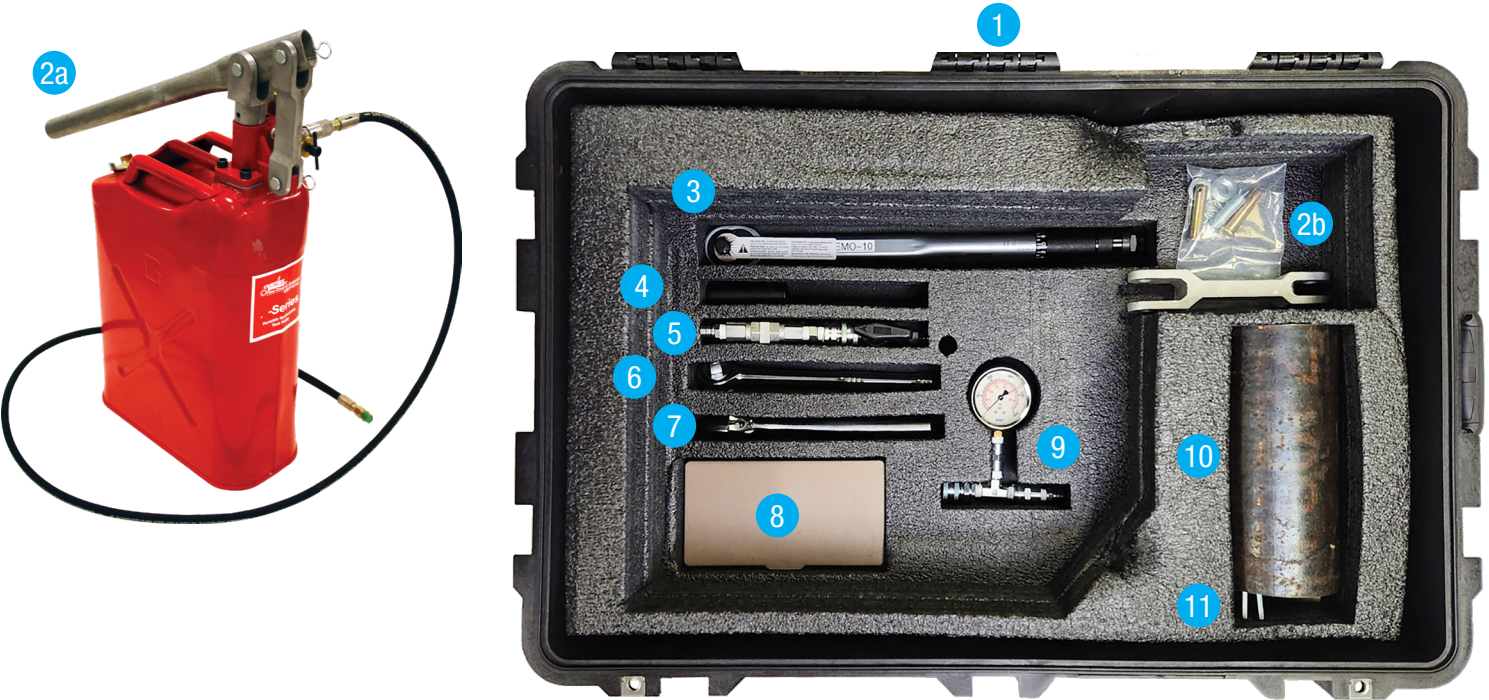


# Small Supplemental Hydrotesting Demo Kit (PSPIANDPTSMALLSUPPREN)

| Ref # | Qty | Description                                             | Part Number  |
|-------|-----|---------------------------------------------------------|--------------|
| 1     | 1   | Pelican Case with Foam Inserts                          |              |
| 2a    | 1   | P-Series Hand Pump – 3000 PsiG (207 BarG)               | PSRHP3000    |
| 2b    |     | P-Series Hand Pump parts (shipped disassembled)         |              |
| 3     | 1   | Click Type Torque Wrench (10-150 ft-lbs) 1/2" Drive     | WTQ001001504 |
| 4     | 1   | 11/16" Deep Socket, 1/2" Drive                          | SOC04432     |
| 5     | 2   | Ball Valve Assy. with Quick Connect                     | PSRHP0002    |
| 6     | 1   | 1/2" Drive Ratchet                                      | P01656       |
| 7     | 1   | 10" Adjustable Wrench                                   | WAD08410     |
| 8     | 1   | Plastic CQR Case – <i>see right table for contents</i>  | P00315       |
| 9     | 1   | 5000 PsiG Gauge Assy. with Quick Connect & Stem         | PSRHP0001    |
| 10    | 1   | Carbon Steel Demo Pipe 4" Sch 40 - 9" long              | P02901       |
| 11    | 1   | 2" Safety Gag ( <i>located inside of 9" long pipe</i> ) | SFG0200      |

| Ref # | Qty | Description                          | Part Number |
|-------|-----|--------------------------------------|-------------|
|       | 1   | 1-5/16" Crow foot Wrench, 1/2" Drive | WCF08432    |
|       | 1   | 1/4" NPT Hex Nipple                  | GSA1553     |
|       | 2   | Quick Connect Coupler                | P01472      |
|       | 1   | 1/4" NPT HP Cap                      | M00282      |
|       | 2   | Bushing: 3/8" M to 1/4" F            | P00492      |
|       | 2   | Hex Coupling 3/8" x 3/8"             | P00523      |
|       | 2   | Hex Coupling 1/4" x 1/4"             | GSA1516     |
|       | 5   | Quick Connect Stem, 1/4" MNPT        | P01474      |
|       | 1   | Pipe Thread Sealant Tape Roll        | P01662      |
|       | 1   | 11/16" Combo Wrench                  | P01680      |
|       | 2   | 9/16" Combo Wrench                   | P01652      |
|       | 1   | 6" Adjustable Wrench                 | WAD06006    |

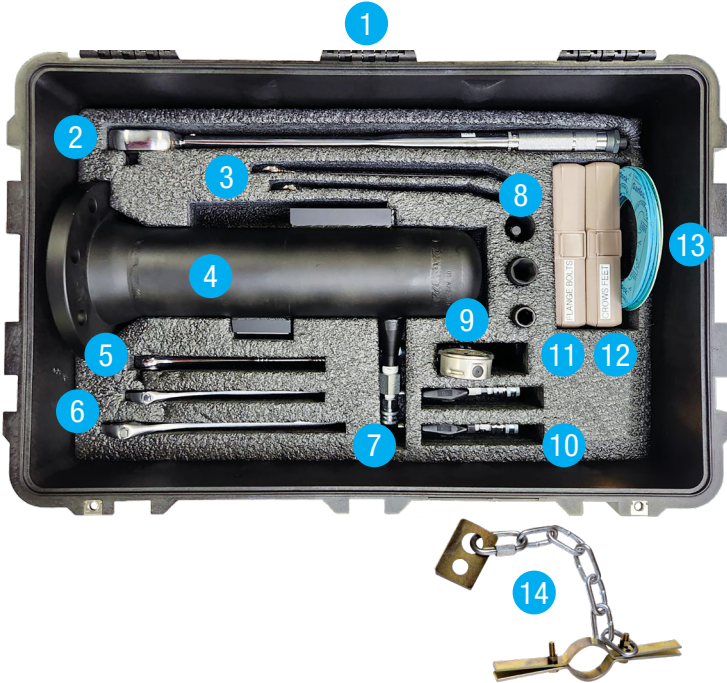
Items in this table located in small plastic case (#8) – not shown



# Full Test and Isolation Plug Demonstration Kit (PSPIANDPTFULLREN) - 3 Cases

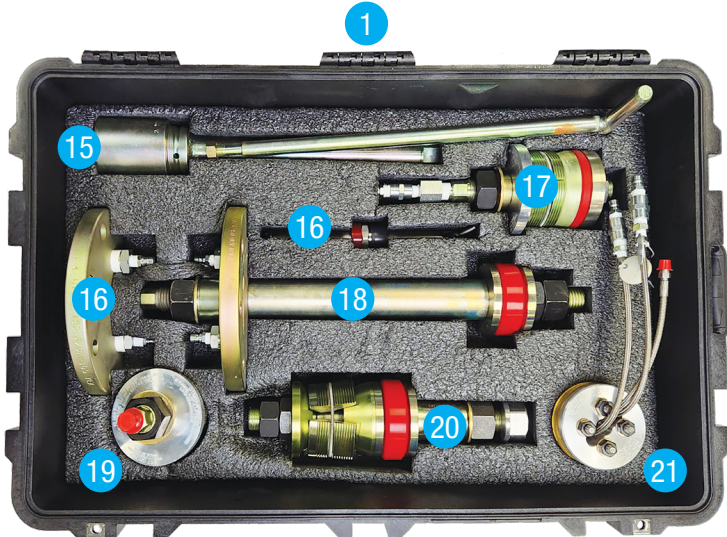
## CASE #1

| Ref # | Qty | Description                                                                        | Part Number                                    |
|-------|-----|------------------------------------------------------------------------------------|------------------------------------------------|
| 1     | 1   | Pelican Case with Foam Inserts                                                     |                                                |
| 2     | 1   | 50 - 300ft lbs Torque Wrench 3/4" Drive                                            | WTQ005003006                                   |
| 3     | 1   | 1"and 7/8" Combo Wrenches                                                          | P01655, P01654                                 |
| 4     | 1   | Demo Pipe Fixture with Flange 4" Sch 40 / 150#                                     | DEMOPIPE-GT4P402250                            |
| 5     | 1   | Ratchet - 1/2" Drive                                                               | P01656                                         |
| 6     | 1   | 12" & 10" Adjustable Wrenches                                                      | WAD09612, WAD08410                             |
| 7     | 1   | Quick Connect Stem with 1/4" FNPT Pipe Cap                                         | P01472, M00282                                 |
| 8     | 1   | 3/4" to 1/2" Square Drive Adapter<br>15/16" & 11/16" Deep Sockets 1/2" Drive       | SOCAR4832<br>SOC06032, SOC04432                |
| 9     | 1   | 5000 PsiG Gauge Assembly w/ Quick Connect & Stem                                   | PSRHP0001                                      |
| 10    | 2   | Ball Valve Assy. with Quick Connect                                                | PSRHP0002                                      |
| 11    | 1   | Plastic Case containing: Pipe Thread Seal Tape<br>Flange Fastner Set: Nuts / Bolts | P00315: P01662<br>P00424, P01979               |
| 12    | 1   | Plastic Case containing: 3/4" Combo Wrench<br>Crow Foot Tools: 1-1/4", 1-7/8" & 2" | P00315: P01653<br>WCF08032, WCF12032, WCF12832 |
| 13    | 10  | Flange Gaskets 4" / 150#                                                           | P01518                                         |
| 14    | 1   | 4" Safety Gag                                                                      | SFG0400                                        |



## CASE #2

| Ref # | Qty | Description                                                                                                                       | Part Number                            |
|-------|-----|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| 1     | 1   | Pelican Case with Foam Inserts                                                                                                    |                                        |
| 15    | 1   | GripTight Reverse Pressure Test Plug Installation Tool                                                                            | GTRPINST12513                          |
| 16    | 1   | GripTight Reverse Pressure Test Plug Flange & Lanyard Assy. 4" / 150# Demo                                                        | GTRPLA-134150DEMO                      |
| 17    | 1   | GripTight MAX Test Plug – 4" Sch 40 w/ Quick Connect 1/4", Adapter 1/4" M to 1/2" F and Hex Coupling 1/4"                         | GTMAX4P40<br>P01474, P00501<br>GSA1516 |
| 18    | 1   | High Lift Flange Weld Test Plug 4" Sch 40 150# with Quick Connect Stem, 1/4 MNPT (2) and Hex Reducing Bushing 3/4" M X 1/4" F (2) | HL2A-4P40<br>P01474 (2)<br>P01661 (2)  |
| 19    | 1   | GripTight Elbow Plug – 4" Sch 40                                                                                                  | GTLB04P40                              |
| 20    | 1   | GripTight Reverse Pressure Test Plug – 4" Sch 40                                                                                  | GTRP4P40                               |
| 21    | 1   | Double Block & Bleed Isolation Plug – 4" Sch 40 with Quick Connect                                                                | DBB4P40DEMO                            |



## CASE #3

| Ref # | Qty | Description                                                                                       | Part Number   |
|-------|-----|---------------------------------------------------------------------------------------------------|---------------|
| 1     | 1   | Pelican Case with Foam Inserts                                                                    |               |
| 22    | 1   | P-Series Hand Pump - 3000 PsiG (207 BarG) - includes 7ft hose & Quick Connect Couplings and Stems | PSRHP3000     |
| 23    | 1   | GripTight Isolation Plug – 4" Sch 40 w/ Quick Connect                                             | GTDBB4P40DEMO |
| NS    | 1   | Click Type Torque Wrench (10-150 ft-lbs) 1/2" Drive (located underneath red hand pump)            | WTQ001001504  |



# Demonstration Equipment Kits & Consumables

## Kits for Purchase

| Part Number  | Description                                  | External Dims. – inches / (cm) | Weight - lbs. / (Kg) |
|--------------|----------------------------------------------|--------------------------------|----------------------|
| PSPHEXR3     | Heat Exchanger Tube Plugging Demo Kit        | 22" x 18" x 10" (51 x 38 x 23) | 42 (19)              |
| PLASTICDEM01 | Lightweight Test and Isolation Plug Demo Kit | 32" x 21" x 13" (80 x 52 x 32) | 40 (19)              |

## Available for Demo Use from Rental Inventory

| Part Number           | Description                                     | External Dims. – inches / (cm) | Weight - lbs. / (Kg) |
|-----------------------|-------------------------------------------------|--------------------------------|----------------------|
| PSPIANDPTSMALLREN     | Small Test and Isolation Plug Demo Kit          | 32" x 21" x 13" (80 x 52 x 32) | 67 (31)              |
| PSPIANDPTSMALLSUPPREN | Small Supplemental Hydrotesting Demo Kit        | 32" x 21" x 13" (80 x 52 x 32) | 70 (32)              |
| PSIANDPTFULLREN       | Full Test and Isolation Plug Demo Kit (3 Cases) | 32" x 21" x 13" (80 x 52 x 32) | 284 (129)            |

## Consumables

| Part Number     | Description                                                                                     |
|-----------------|-------------------------------------------------------------------------------------------------|
| P2520B          | Pop-A-Plug P2 Heat Exchanger Tube Plugging Kit .520"                                            |
| V524B           | Pop-A-Plug CPI/Perma Heat Exchanger Tube Plugging Kit .524"                                     |
| PAP DEMO TUBE   | Pop-A-Plug Demo Coupon                                                                          |
| PAPCUTAWAYDEMO  | Pop-A-Plug Cutaway (to show ring compression; P2520B installed)                                 |
| BSH520HT        | High-Tensile Brush Assembly .520"                                                               |
| GTMAXSSPIPERING | GripTight Max Gripper Mark Stainless Steel Pipe Sample – 2" Sch 40 (approx 1.25" (31.8mm) long) |
| GTMAXGRDEM02    | GripTight Max Gripper Segments - 2" Sch 40 (with laser markings)                                |