

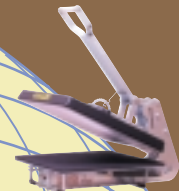


CORPORATION

The World Leader In Heat Transfer Presses



Hobby Swing Away



Standard Economy



Mug



Large Economy



Mug Glazer



Swing Away



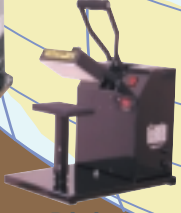
Cap



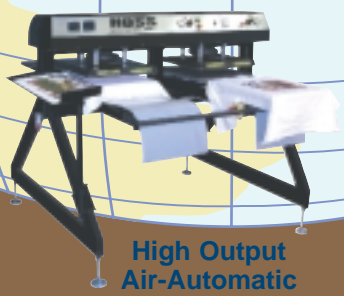
Digital Standard Clam



Digital Cap



Digital Small Flat



High Output Air-Automatic



Digital Air-Automatic



Digital Large Clam



Setting The Gold Standard For 43 Years!

HT-600D & HT-400D: Digital Clam Presses

- HT-600D: 16"x20" heavy duty, even heating platen. HT-400D: 15"x15" heavy duty, even heating platen
- Sets the standard in the manual heat press industry because of its ruggedness, durability, and years of trouble-free performance.
- Digital timer is adjustable up to 999 seconds, shows countdown on readout, beeps after elapsed time, and resets when handle is raised. An auto-reset analog timer is also available.
- Calibrated digital temperature control is adjustable up to 450°F (232°C) and displays the current temperature.
- Applies all types of transfers on items up to 1" thick on the HT-400D and 1/2" on the HT-600D.
- Engineered handle design provides a 20% increase in pressure.
- Self leveling, silicone rubber covered lower platen provides even alignment on items.
- Easy to open and close handle that has spring assist and a full range pressure adjustment.
- Lifetime warranty on heating element and 1-year warranty on components.
- ETL-US and CE certified.



"HIX is 'Numero Uno'. I have been using my HT-400 heat press for the last 14 years with very little or no problems." -Benjamin Ortiz Marrero, Puerto Rico

"The HIX HT-400 heat press is a workhorse. I have used it for 21 years and have only had to change thermostats and a simple set of links." -Castulo Barreto, Puerto Rico

"We were at a Christmas show and as I was going down the steps I dropped my HT-400 heat press. I was sure the press would never work again because it fell on the steps and bounced to the ground. When we got home, I plugged it in and there was nothing wrong with it at all. The little difference in cost is well worth the quality of HIX equipment." -Betty Lou Santmire, Indianapolis, IN

N-840D & N-640D: Digital Air-Automatic Presses



- N-840D: 16"x20". N-640D: 15"x15".
- Applies all types of transfers on items up to 3/8" thick.
- Push the handle down slightly and the air assist takes over, applies the set psi pressure, then will release on its own when the timer has elapsed.
- Digital timer is adjustable up to 999 seconds, shows time countdown on the readout, and automatically resets.
- Calibrated digital temperature control is adjustable up to 450°F (232°C) and displays the current temperature.
- Release button allows you to open up the platen before the time has elapsed so that you can press out wrinkles.
- Utilizes a gas shock air assist system.
- Optional shuttle system allows you to layout a product and transfer while another is transferring.
- Air compressor and water separation trap required.
- ETL-US and CE certified with lifetime warranty on heating element and 1-year warranty on components.

C-800D & C-600D: Commercial Digital Air-Automatic Presses

- C-800D: 16"x20" heavy duty, even heating platen.
C-600D: 15"x15" heavy duty, even heating platen.
- Applies all types of transfers on items up to 3/8" thick.
- Push the handle down slightly and the air assist takes over, applies the set psi pressure, then will release on its own when the timer has elapsed.
- Just set the air psi and no other pressure adjustment is needed in between products of different thickness.
- Digital timer is adjustable up to 999 seconds, shows time countdown on the readout, and automatically resets.
- Calibrated digital temperature control is adjustable up to 450°F (232°C) and displays the current temperature.
- Utilizes a long lasting pneumatic air cylinder lift system.
- Optional shuttle system allows you to layout a product and transfer while another is transferring.
- Self purging water trap included and air compressor required.
- Lifetime warranty on heating element and 1-year warranty on components.
- ETL-US and CE certified.



(C-800D Model Shown)

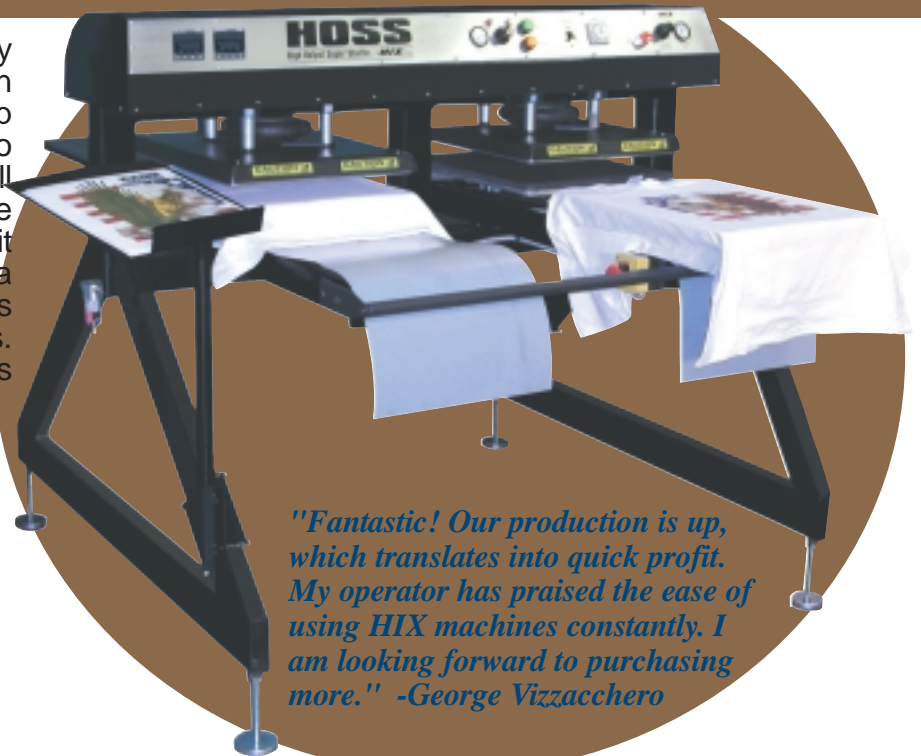


"Our company has been using the HIX air operated heat transfer press for the last 7 years and we have been very happy with the reliability of the machine." -Jim Cain, Nashville, TN

HOSS: High Output Super Shuttle

HIX introduces the HOSS, a revolutionary new high output heat transfer machine. On a 6 second transfer time, it can produce up to 600 finished shirts per hour with two operators. The HOSS is fully automatic, all the operator(s) needs to do is load the shirt/transfer on the pallet to the right, it cycles automatically. Then load a shirt/transfer on the left pallet, it cycles automatically and the right pallet returns. Peel the transfer. Repeat the process again.

- Two 16"x20" upper heat platens and four 16"x20" silicone rubber covered lower platens.
- Adjustable dwell timer to control transfer pressing time.
- Separate digital temperature controls with readout for each heat platen.
- Independently adjustable air pressure controls for each station.
- Platens automatically index at your set cycle time and automatically return after the transferring cycle is complete.
- Air operated lower platens move automatically at the end of the pressing cycle.
- Two adjustable transfer holding shelves.
- One or two person operation.
- Adjustable work height.
- Emergency stop switches.
- Cycle start and stop switches.
- Plug in electric and quick connect air fitting.



"Fantastic! Our production is up, which translates into quick profit. My operator has praised the ease of using HIX machines constantly. I am looking forward to purchasing more." -George Vizzacchero

SPECIFICATIONS:

- Machine: 60"L x 60"W x 50"H, 605 lbs.
Crated: 74"L x 68"W x 55"H, 1025 lbs.
- 220-240 VAC, 30 amps, 1-phase, 50/60 Hz or 380 VAC, 10 amps, 3-phase, 50/60 Hz
- Air requirements:
100 PSI, 4 CFM, 7-8 BAR, 113 L/Min
- Production formula: 6 sec. machine cycle + 6 sec. transfer time = 12 sec. total time per transfer. 12 sec. per transfer = 5 transfers per min. x two heat heads = 10 transfers per min. = 600 transfers per hr.

SwingMan 15: Swing Away Heat Press



- 15"x15" heavy duty, even heating, swing away platen.
- Sturdy steel design that is very portable at only 64 lbs.
- Applies all types of transfers on items up to 1-3/4" thick.
- Separate digital timer included with minutes/seconds and start/stop.
- Easy open/close handle with full range pressure adjustment.
- Calibrated thermostat that can be set from off to 450°F.
- Heat indicating light that turns off once set temperature is reached.
- Lifetime warranty on heating element & 1-year warranty on components.
- ETL-US, ETL-Canada, and CE certified on request.

"I have used HIX heat transfer machines and would not want to use any other heat press. I know I have the top of the line in machines available. They are durable and last forever." -Joyce Jackson, Hutchinson, KS

EP-550: Mug Press



- Add on to your business with highly profitable mugs!
- Compact, sturdy and portable.
- Auto-reset timer that can be set up to 6 minutes and beeps when the time elapses.
- Temperature control that goes up to 400°F.
- Heat indicating light that turns off once the set temperature is reached.
- Easy to use open/close handle with adjustable pressure.
- Complete wrap design allows coverage on entire surface of the mug up to the handle.

MG-500: Mug Glazer



- Cures laser transfers onto mugs after they have been transferred in a mug press.
- Utilizes a heat element which is more powerful and lasts longer than quartz bulb designs which tend to break, burst, or burn out.
- Makes the mug artwork sharp, colorful, glossy, and smooth.
- Timer and start button.
- On/off switch and heat indicating light.
- Calibrated temperature is preset.
- 1-year warranty on components.

*For the past 12 years,
I have carted my 4 HIX
heat presses all over the country and all I
can say is that they have never let me down."*

-Novelty T-Shirts, Australia

B-250: Cap Press



- Applies all types of transfers to caps, bandanas, pockets, collars, and more!
- Sturdy design that is lightweight and portable.
- 3" x 5-1/2" casting provides even and precise heat.
- Easy to open and close handle with full range pressure adjustment.
- Separate digital timer included with minutes/seconds and start/stop.
- Calibrated thermostat that can be set from off to 450°F.
- Heat indicating light that turns off once set temperature is reached.
- Bottom spring device to hold caps in place.
- Interchangeable lower platens for ball, golf (standard), or youth caps.
- Optional PTFE coated blanket holds transfers, letters and numbers in place.
- Lifetime warranty on heating element & 1-year warranty on components.
- ETL-US, ETL-Canada, and CE certified.



"Just a note to let you know of our satisfaction with the HIX cap transfer machine. We have never had any repair cost in 14 years. I would recommend it to anyone."

-Jim Briggs, Clinton, MO

B-250D: Digital Cap Press



- Applies all types of transfers to caps, bandanas, pockets, collars, and more!
- Sturdy design that is lightweight and portable.
- Digital timer is adjustable up to 999 seconds, shows time countdown on readout, beeps after elapsed time, and resets when handle is raised.
- Calibrated digital temperature control is adjustable up to 450°F (232°C) and displays the current temperature.
- 3" x 5-1/2" casting provides even and precise heat.
- Easy to open and close handle with full range pressure adjustment.
- Bottom spring device to hold caps in place.
- Interchangeable lower platens for ball, golf (standard), or youth caps.
- Optional PTFE coated blanket holds transfers, letters and numbers in place.
- Lifetime warranty on heating element & 1-year warranty on components.
- ETL-US and CE certified.



"We have used a HIX cap transfer press for over five years for both caps and bags. I would not hesitate in recommending HIX heat presses to anyone looking for a great machine that will last them for years to come."

-Gary Meadows, Largo, FL

FH-3000D: Combo Small Flat / Cube Press



- Applies all types of transfers to shirt pockets, cubes, labels, sublimation metal/plastic, umbrellas, sleeves, cuffs, collars, bags, aprons, name badges, sport/golf bag tags, tiles, coasters, gloves, and more!
- 3-3/4" x 6-1/4" flat area and 3-1/2" x 3-1/2" cube area.
- Use for quick, easy application on small or hard to reach areas.
- Digital timer is adjustable up to 999 seconds, shows time countdown on readout, beeps after elapsed time, and resets when handle is raised.
- Calibrated digital temperature control is adjustable up to 450°F (232°C) and displays the current temperature.
- Easy to open and close handle with full range pressure adjustment.
- Flat and cube attachments are easily interchangeable.
- Sturdy design that is lightweight and portable.
- ETL-US and CE certified with 1-year warranty on components.



Buy the machine with the flat, cube, or both attachments!

Hobby Lite®: Hobby Swing Away Press

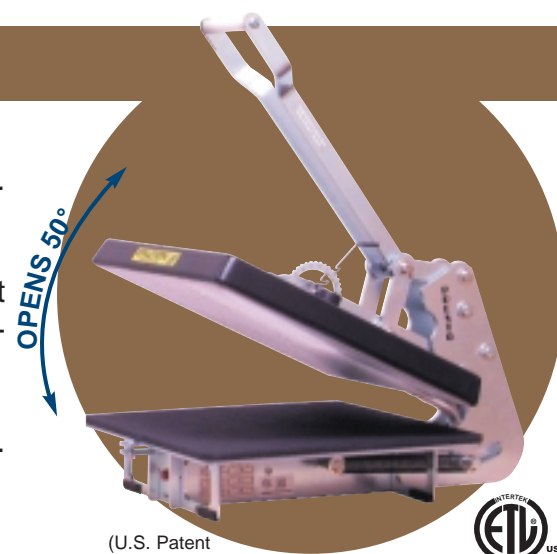
- 9"x12" even heating, swing away platen.
- Separate digital timer included with minutes/seconds and start/stop.
- At only 23 lbs., it is lightweight and portable for hobbyist to use at malls, flea markets, shows, and more.
- Applies all types of transfers on items up to 1-1/2" thick.
- Easy open/close handle with full range pressure adjustment.
- Calibrated thermostat that can be set from off to 400°F.
- Heat indicating light that turns off once set temperature is reached.
- 1-year warranty on components.
- ETL-US, ETL-Canada, and CE certified on request.



"All of the HIX equipment that we have used has been superior. I have got HIX presses that are 10-12 years old that work day in and day out." -Robert Gile, Fort Worth, TX

Presto 15: Economy Clam Press

- 15"x15" heavy duty, even heating platen.
- Separate digital timer included with minutes/seconds and start/stop.
- Sturdy steel design that is very portable at only 53 lbs.
- Applies all types of transfers on items up to 1/8" thick.
- Patented pressure adjustment has numbered settings so that you can repeat the exact pressure for all of your different products.
- Calibrated thermostat that can be set from off to 450°F.
- Heat indicating light that turns off once set temperature is reached.
- Easy to open and close handle with spring assist.
- Lifetime warranty on heating element & 1-year warranty on components.
- ETL-US certified.



(U.S. Patent No. 6,058,834)



"I purchased a HIX Presto 15 for my online T-shirt transfer business and I have been very satisfied with it. It has performed wonderfully every time! It is just the right size to fit in the corner of my shop and mobile enough so that I can take it with me to festivals and the flea market! I love it!" -Bruce Roberts, Crescent City, FL

Presto 20: Large Economy Clam Press

- 16"x20" heavy duty, even heating platen.
- Separate digital timer included with minutes/seconds and start/stop.
- Economical for a start up shop or to use as a backup.
- Applies all types of transfers on items up to 1/2" thick.
- Engineered handle design provides a 20% increase in pressure and the leveling, rubber covered lower platen provides even alignment on items.
- Calibrated thermostat that can be set from off to 450°F.
- Heat indicating light that turns off once set temperature is reached.
- Full range pressure adjustment.
- Lifetime warranty on heating element and 1-year warranty on components.
- ETL-US certified.



HEAT TRANSFER ACCESSORIES

"After 30 years of using HIX heat transfer machines in our retail/wholesale shop, we have never considered using anything else. Our machines are used around 8 hours a day, six days a week with a minimum of fuss."

-T-Shirt World, Australia



Digital Timer

- Can be used with any HIX heat press that does not already incorporate a timer into the machine.
- Start / stop button.
- Minutes and seconds buttons.
- Goes up to 99 minutes and 59 seconds.
- Magnet is built into the back.
- Comes with one battery.
- Model may vary from one shown.



(Heat Press Not Included)

Shuttle Attachment

- For use with the air automatic N-640D, N-840D, C-600D, or C-800D heat transfer machines.
- Significantly increases the production output by providing two work stations.
- Allows operator to layout the next product while one is still transferring.
- Heavy duty shuttle blanket is constructed of PTFE coated fiberglass.
- Easily mounts into existing holes already drilled into the machine.
- PTFE coated pad protector required.

PTFE Coated Pad Protectors



- Protects rubber pad from wear and stains.
- Increases the life of the rubber pad.
- Allows smooth movement for positioning product and transfer.
- Provides a non-sticking, easily cleaned work surface.

PTFE Coated Sheets



- Eliminates scorching on products.
- Keeps transfers from sticking.
- Minimizes ink and dust from transfers and garments.
- Allows user to gang multiple transfers.
- Prevents dyes in colored garments from staining the heat platen.

Cap Platens



- For use with the B-250 and B-250D cap transfer machines.
- Don't stretch or wrinkle a cap again.
- Youth 2-3/4"x5-1/4"
- Golf (Standard) 3"x5-1/2"
- Ball 3-3/4"x5-7/8"

PTFE Coated Cap Blanket Attachment



- Optional attachment for the B-250 and B-250D cap transfer machines.
- Keeps transfers from sticking.
- Helps hold transfers, letters, or numbers onto caps before transferring.
- Eliminates scorching on products.
- Prevents dyes in colored hats from staining the heat platen.

Water Separation Trap



- For use with the air automatic N-640D or N-840D heat transfer machines.
- Filters the air and keeps water from entering the machine.
- Helps prolong the life of the machine.

Panty Hose Insert



- Spreads panty hose out flat for optimal transferring of HIX Flock heat transfers.
- Keeps wrinkles from occurring.
- Made of durable PTFE for years of use.

Cube Attachment



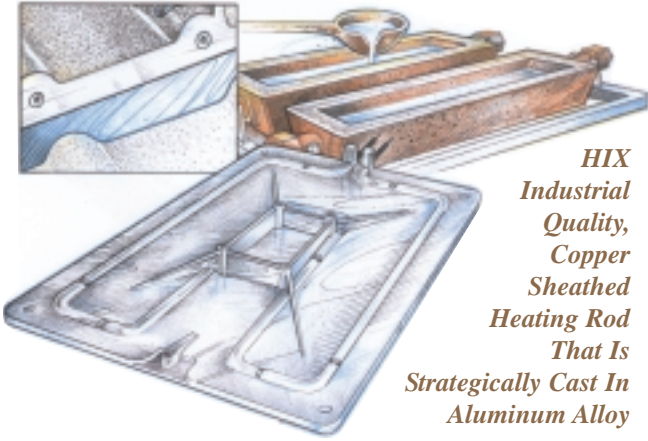
- For use with the FH-3000D combo, flat, or cube press.
- 3-1/2" x 3-1/2" Maximum cube area.
- Easily interchangeable.

Flat Attachment



- For use with the FH-3000D combo, flat, or cube press.
- 3-3/4" x 6-1/4" flat area.
- Easily interchangeable.

Setting The Gold Standard For 43 Years!



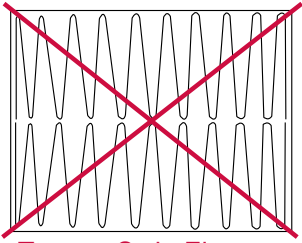
*HIX
Industrial
Quality,
Copper
Sheathed
Heating Rod
That Is
Strategically Cast In
Aluminum Alloy*

For 41 years, HIX heat presses have been known worldwide for precise, even heating, and long lasting heat castings. A copper sheathed heating rod is cast in an aluminum alloy for maximum heat transfer on all of our 15"x15" and 16"x20" presses. These heating rods are comparable to those found in industrial ovens that heat up quickly, work efficiently, and last many years.

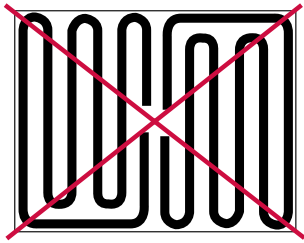
Some manufacturers use "toaster type" winding heat elements. These can have cold spots that occur in each bend of the metal or they are just too thin to properly heat up the casting. Look in your toaster and see where the element does not heat at the bends.

Other manufacturers attempt to use two different heat elements. These must be exactly matched for electrical resistance or they will heat differently, causing one side of the casting to be hotter or colder than the other. Some even have crossing points where hot spots can occur.

With HIX's industrial quality heat castings, you get a lifetime warranty and the peace of mind in knowing you have the best machine available that will last for many years to come.



Toaster Style Element



2 Different Elements

Model	Platen Size	Box Size (LxWxH)	Shipping Weight	Amps / Watts (120 Volt)	Amps / Watts (220 Volt)
B-250	3"x5.5" (7.6x14 cm)	19"x16"x19" (48x41x48 cm)	31 lbs. (14.1 kg)	4 / 450	2 / 430
B-250D	3"x5.5" (7.6x14 cm)	19"x16"x19" (48x41x48 cm)	31 lbs. (14.1 kg)	4 / 450	2 / 430
FH-3000D Flat Press	3.75"x6.25" (9.5x15.9 cm)	19"x16"x19" (48x41x48 cm)	31 lbs. (14.1 kg)	4 / 450	2 / 430
FH-3000D Cube Press	3.5"x3.5" (8.9x8.9 cm)	19"x16"x19" (48x41x48 cm)	33 lbs. (15 kg)	4 / 450	2 / 430
Hobby Lite	9"x12" (23x30.5 cm)	20"x17"x14" (51x43x36 cm)	29 lbs. (13.2 kg)	7 / 850	3.5 / 850
Presto 15	15"x15" (38.1x38.1 cm)	28"x19"x15" (71x48x38 cm)	62 lbs. (28.2 kg)	12.5 / 1500	7.5 / 1560
Presto 20	16"x20" (40.6x50.8 cm)	33"x21"x18" (84x53x46 cm)	90 lbs. (41 kg)	14.5 / 1750 (NEMA 5-20P 20A Plug)	10 / 2000
SwingMan 15	15"x15" (38.1x38.1 cm)	28"x19"x15" (71x48x38 cm)	69 lbs. (31.4 kg)	12.5 / 1500	7.5 / 1560
HT-400D	15"x15" (38.1x38.1 cm)	33"x21"x18" (84x53x46 cm)	84 lbs. (38.2 kg)	12.5 / 1500	7.5 / 1560
HT-600D	16"x20" (40.6x50.8 cm)	33"x21"x18" (84x53x46 cm)	95 lbs. (43.2 kg)	14.5 / 1750 (NEMA 5-20P 20A Plug)	10 / 2000
N-640D C-600D	15"x15" (38.1x38.1 cm)	41"x20"x15" (104x51x38 cm)	126 lbs. (57.3 kg)	12.5 / 1500	7.5 / 1560
N-840D C-800D	16"x20" (40.6x50.8 cm)	41"x20"x15" (104x51x38 cm)	137 lbs. (62.3 kg)	14.5 / 1750 (NEMA 5-20P 20A Plug)	10 / 2000
HOSS	Qty. 4 - 16"x20" (40.6x50.8 cm)	74"x70"x36" (188x178x92 cm)	830 lbs. (377.3 kg)	220 Volt (30A / 1 Phase)	380 Volt (10A / 3 Phase)
CW-550 Mug Press	3.75"x8" (9.5x20.3 cm)	17"x15"x12" (43x38x31 cm)	29 lbs. (13.2 kg)	3.5 / 400	1.8 / 400
EP-550 Mug Press	3.75"x8" (9.5x20.3 cm)	18"x8"x11" (46x20x28 cm)	19 lbs. (8.6 kg)	4.2 / 500	2.2 / 500
MG-500 Mug Glazer	N/A	11"x9"x7" (28x23x18 cm)	6 lbs. (2.7 kg)	4.5 / 500	2.5 / 500

OTHER HIX PRODUCTS & SERVICES:

- Flock Heat Transfers: Letters, Numbers, Designs, and Custom
- Retensionable Screen Frames
- Tension Meters
- Exposure Units
- Screen Drying Cabinets
- Manual Rotary Printers
- Printer Accessories
- Flash Cure Units
- Gas and Electric Dryers
- Custom Ovens
- Contract Manufacturing
- Private Labeling

*HIX reserves the right to change specifications on machines at any time.



Manufacturers of the Finest Quality Textile and Graphic Screen Printing and Heat Transfer Equipment

1201 E. 27th Terrace • Pittsburg, KS 66762
800-835-0606 • 620-231-8568 • Fax: 620-231-1598
E-Mail: sales@hixcorp.com • Web: www.hixcorp.com