

**BLICKMAN
BUILT™**

IV IRRIGATION SAFETY SYSTEMS

Engineered for a Lifetime — Our Reputation is Stainless





INTRODUCING BLICKMAN'S REVOLUTIONARY, NEW IV IRRIGATION SAFETY SYSTEMS.



Until now, your choices for fluid-intensive IV irrigation procedures – i.e., arthroscopic, orthopedic, hysteroscopic, endoscopic, TURP, etc. – were:

- Very expensive and cumbersome pump-driven systems that required heavy maintenance and lubrication, prior night's recharging, plus IV tubes costing approximately \$40-\$60 per procedure.
- Traditional IV stands that risked fluid interruption by failing to handle higher-capacity bags or staggered bag heights.

Both choices demanded that nurses lift heavy IV bags and/or poles high overhead, thus threatening back injuries, workman's compensation claims and staffing downtime.

Blickman is pleased to provide you with an affordable alternative that solves these problems. The revolutionary, new "IVT" IV Irrigation Safety Systems help ensure continuous fluid delivery by offering infinitely and independently adjustable heights for up to eight 3- or 5-liter IV bags. They also rely upon dependable gravity flow, thus making use of standard IV tubes costing approximately \$5 per procedure.

Furthermore, their easy, one-handed operation allows nurses to attach IV bags at comfortable heights, and then raise these bags up to eight feet simply by pushing down on Squeeze Release handles—an ergonomic solution that meets OSHA standards and greatly reduces the threat of back injuries.

The key benefits to you and your O.R. staff from utilizing Blickman's IV Irrigation Safety Systems:

They're more affordable. Blickman's IV Irrigation Safety Systems are the value leaders among few comparable models. And they save you up to \$50 per procedure on IV tubes vs. those required with far-more-expensive, pump-driven systems.

They're more efficient. There are no electric parts that require overnight re-charging – Blickman's IV Irrigation Safety Systems are always ready whenever you are. You can stagger heights of up to eight 3- or 5-liter IV bags, thus ensuring a continuous flow of fluids. If you do need to change an IV bag, you can do so in a snap while other bags are still irrigating. Moreover, they're easy to clean and maintain, and their sleek designs and compact footprints free up valuable space on the O.R. floor.



Push down "Squeeze/Release" handles to raise IV bags.

They're safer. Not only will their ergonomic, one-handed operation help prevent back injuries from nurses lifting heavy IV bags and/or poles high overhead, but Blickman's IV Irrigation Safety Systems are constructed from hard-anodized aluminum with stain-resistant finishes: There are no surfaces that can chip, flake or rust to introduce particulate matter into the surgical area. Their lowest positions are cushioned by shock-absorbers, thus sparing the "banging" common with standard IV poles and the resultant tearing of bag tabs and spilling of remaining fluids onto the O.R. floor. Furthermore, the steady, five-legged bases resist potentially disastrous tipping – no more "sand-bagging" required.

Many progressive surgical units have already purchased Blickman's IV Irrigation Safety Systems to replace standard IV poles or to serve as backups for pump-driven systems. Find out why: **Ask for your free demo and 30-day trial installation today!***



Wide, inverted, 5-legged base resists tipping

Reducing back injuries...Boosting the bottom line

Each day 145,000 Americans are out-of-work due to back strain or injury related to improper lifting. Irreparable damage can occur when an individual: (a.) lifts less than 60 pounds, or (b.) lifts an item for only 60 seconds. In half of disability cases, the individual has no prior history of back injury.

Back injury occurs when muscles and ligaments are stretched and taxed beyond their limits. Generally, injury is caused when lifting takes place from the waist instead of the legs. Common sources of back injury occur in the OR room when nurses:

- Lift heavy irrigation fluid bags onto an IV pole
- Elevate an IV pole loaded with heavy fluid bags
- Change or exchange heavy fluid bags

Armed with research data and 75 years' experience in designing OR safety products, Blickman engineers developed a superb IV irrigation safety system, which reduces the incidence of back injury.

The Blickman IVT models are specifically designed to provide nurses with a "2-to-1" mechanical advantage in lifting and changing fluid bags. To raise heavy fluid bags up to eight-foot heights, it takes half as much force to push down on the IVT's "Squeeze Release" handles than it does to lift the bags directly overhead. This mechanical advantage spares back injuries among nurses and adds directly to the hospital's bottom line.

Taking a proactive and preventative approach towards back injuries makes sense in today's cost-conscious healthcare environment. The Blickman IVT models are specifically designed to enhance worker safety and reduce back-injury risk during such high-volume irrigation procedures as arthroscopy, hysteroscopy and TURP.



Adjustable from 5 ft. to 8 ft.

* Subject to Blickman approval.



IVT-4



IVT-2



IVT-1

PRODUCT LISTING

IV Irrigation Safety Systems

Model No.	Part No.	Dimensions	Channels	Capacity (3- or 5-liter IV bags)	Ship Wt. (lbs.) est.
IVT-4	0541110100	Stand: 77-3/4"H (197.49) 12-3/4"W (32.39) 12-3/4"L (32.39) Base: 28-3/4"H (73.03) 3-1/2"W (8.89) 26-3/4"L (67.95)	4	8	27*
IVT-2	0541110200	Stand: 77-3/4"H (197.49) 12-3/4"W (32.39) 12-3/4"L (32.39) Base: 28-3/4"H (73.03) 3-1/2"W (8.89) 26-3/4"L (67.95)	2	4	27*
IVT-1	0541110300	Stand: 77-3/4"H (197.49) 12-3/4"W (32.39) 12-3/4"L (32.39) Base: 28-3/4"H (73.03) 3-1/2"W (8.89) 26-3/4"L (67.95)	1	2	27*

Note: All IV Irrigation Safety Systems are shipped in two cartons and require minimal assembly.



* Items can be shipped via FedEx® Ground delivery service.



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