



Power-X Poles

UST-ESSX POWER-X vaulting poles are engineered with the same technology and precision as our Recoil line. This is not a pultruded fiberglass stick. The pole is designed using layers of composite materials to give the vaulter a pole they can time and manage. Smaller diameters make these poles easy to bend, matching the needs of those learning to vault.

Power-X is easy to load and has a smooth, perfectly timed return to allow new jumpers to master push-off above their grip.

All UST-ESSX poles are pre-bent with perfect alignment to the soft side, which eliminates any twisting during use.

The UST-ESSX Power-X is a powerful pole that is modestly priced.

POWER-X	9' 0"	\$290
POWER-X	10' 0"	\$300
POWER-X	11' 0"	\$310

Crossbars

UST-ESSX crossbars are tough and come with a 90 day limited warranty. A thick wall for minimum sag ensures this will be a long lasting crossbar. Each crossbar comes in a bright orange color and flame label for contrast. IAAF required shaped ends are included with each crossbar.

Model	Length	Price
PVXBAR-PV	14' 10" (4.5 m)	\$100
PVXBAR-HJ	13' 1" (4 m)	\$100



Recoil Advanced Poles

THE MYTH THAT HAS BAFLED POLE MAKERS FOR YEARS HAS BEEN SOLVED BY INTRODUCING THE NEW UST-ESSX RECOIL. "EASY TO BEND WITH A FASTER RETURN."

Using superior composite materials and innovative design, UST-ESSX has created a light weight, structurally sound pole that is easier to bend with a more powerful return. The Recoil Advanced uses the benefits of a prebend and a slightly oval shape to help the pole bend easier at the initial impact.

Our top of the line composite materials, selected specifically for the demands of pole vault, produce the return every vaulter dreams of. UST-ESSX engineers have used progressive logic to create identical bend profiles throughout the Recoil Advanced pole line - meaning the athlete will experience the smoothest transitions possible when progressing from pole to pole and length to length.

RECOIL ADVANCED	13' 7"	\$560
RECOIL ADVANCED	14' 1"	\$590
RECOIL ADVANCED	14' 7"	\$660
RECOIL ADVANCED	15' 1"	\$760
RECOIL ADVANCED	15' 7"	\$810
RECOIL ADVANCED	16' 1"	\$840
RECOIL ADVANCED	16' 5"	\$860
RECOIL ADVANCED	16' 9"	\$880



Recoil Poles

UST-ESSX RECOIL is the only engineered vaulting pole with special stiffeners of glass and hybrid composite materials to store energy more efficiently. This unique and durable design concept lifts the vaulter at take-off and keeps the lower portion of the pole from bending into the landing system.

Our patterned clocking allows the pole to store energy more efficiently than other brands of poles, resulting in a ride that the vaulter simply has to experience. Flex load cell tests show our pole has less resistance to initial bending than other poles. Lower initial load means you can use a stiffer pole or finally master a pole rated at your vaulting weight.

The improved balance and lighter carry weight allows for better running dynamics resulting in the need for stiffer poles and higher grip heights.

RECOIL	11' 6"	\$440
RECOIL	12' 0"	\$470
RECOIL	12' 7"	\$490
RECOIL	13' 1"	\$530

The user of these poles assumes ALL risks and assumes sole responsibility for the care and handling of the pole. UST-ESSX makes NO WARRANTY regarding the pole after it has been placed into use and does not and cannot guarantee that injury to user will not occur.

Western Sales - Bruce Caldwell: 1-877-367-3779 Ext. 1 or call 817 819-1472
Email: bruce@ust-essx.com

Eastern Sales - Jeremy Scott (2012 U.S. Olympian): 1-877-367-3779 Ext. 2
Email: jscott@ustmamiya.com

Address: 14950 FAA Blvd. - Suite 200 - Fort Worth, TX 76155

Customer Service: 1-877-367-3779 Ext. 3 or 817 318-4030

Toll Free: 1-877-367-3779 • **Fax:** 817 283-1722

International: 817 819-1472



Flame Pole Tips

Long lasting and engineered for performance, we include the very best pole tip in the world with your pole! Our egg shaped pole tip is the secret. It is designed to pull the base of the pole away from the back of the box, creating a greater angle. This allows the pole to be flexed easier and results in the ability to use a stiffer pole. Flame Tips have a 1 year replacement policy if you bust through it or wear it out.

Model	Pole O. D.	Price
V1-PVTIP	Size 1 28 mm	\$25
V2-PVTIP	Size 2 30 mm	\$25
V3-PVTIP	Size 3 33 mm	\$25
V4-PVTIP	Size 4 35 mm	\$25
V5-PVTIP	Size 5 38 mm	\$25
V6-PVTIP	Size 6 40 mm	\$25
V65-PVTIP	Size 6.5 41 mm	\$25
V7-PVTIP	Size 7 43 mm	\$35

(Bulk Pack Price - Buy any 12 for \$250)