

# REVOLVER ROULETTE ROTATING SHAFT KERRISON

## LOCK, STOCK AND BARREL ROLL:

A contorted wrist, an inverted instrument and other awkward approaches to the surgical site can be avoided with the rotating and interchangeable shafts of Buxton's Revolver Roulette punch. Grab the ribbed midsection and in pump-action fashion compress the shaft into the barrel of the handle stock while rotating the direction of the jaws through an arc of seven select positions spaced at 45° increments. Land on the eighth position and—*voilà!*—the shaft is

released from the handle for quick replacement with another size or style. Choose from the full panoply of 1.0 mm to 6.0 mm bite sizes and two footplate thicknesses in both 40° and 90° angles.

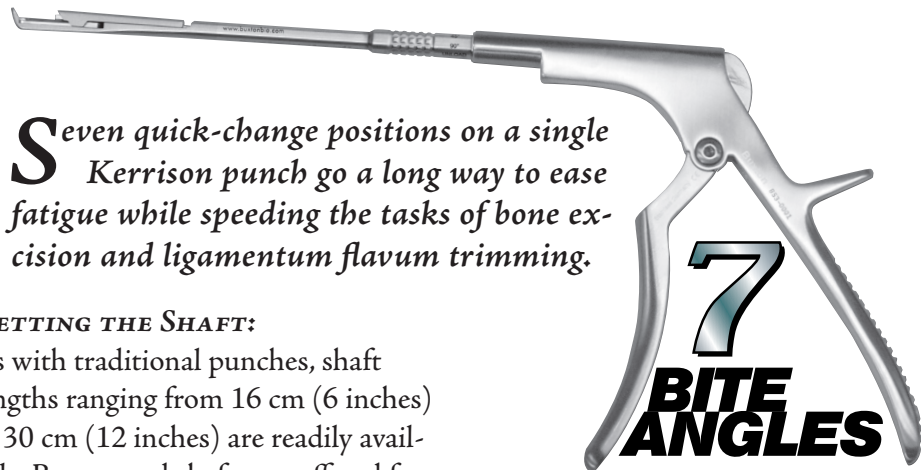
Buxton's Revolver Roulette Table

Bite Rotation	Bite Size in mm		Shaft Length		Handle Styles		
	-45°	-180°	3	6	9"	12"	Satin Handle Ceramic Handle Silicone Handle
90°	-135°	2	5	8"	11"		
45°	-90°	1	4	7"	10"		
Curved Foraminotomy Shaft				Bayoneted Offset Shaft			
40°	LUMBAR	SATIN	CERAMIC	CERVICAL	90°		

*With so many great options and bonus features, Buxton's Revolver Roulette is surely a winning bet!*

## BUXTON BIOMEDICAL, INC.

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Seven quick-change positions on a single Kerrison punch go a long way to ease fatigue while speeding the tasks of bone excision and ligamentum flavum trimming.

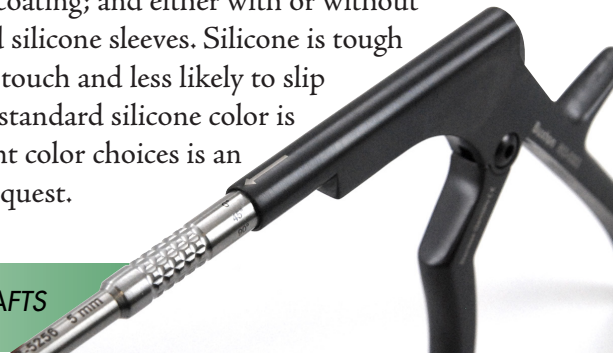
## GETTING THE SHAFT:

As with traditional punches, shaft lengths ranging from 16 cm (6 inches) to 30 cm (12 inches) are readily available. Bayoneted shafts are offered for situations where low hanging microscopes challenge direct access to the surgical field. A super-hard, super-smooth, light-absorbing finish of black ceramic coating is an option for the asking. Foraminotomy models featuring curved distal tips on straight or bayonet models are crafted in 2.0 mm through 6.0 mm bites. Jaw opening is generous as the guillotine cutter travels a full 14 mm from its furthest extension to its occlusion with the footplate. The popular bone chip ejector feature is standard in nearly all instances.

## HOW TO HANDLE A HANDLE:

While only one is needed to accommodate the full array of Roulette Revolver shafts, surgeons may still opt between having handles in plain satin finish or ceramic coating; and either with or without arms of permanently bonded silicone sleeves. Silicone is tough and durable yet softer to the touch and less likely to slip in the operator's hands. The standard silicone color is black but a rainbow of vibrant color choices is an option available on special request.

MIX AND MATCH HANDLES AND SHAFTS



# TALKING BACK

by BUXTON BIOMEDICAL

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### **HEADS-UP FOR THE PIT BOSSES:**

Combined, first shaft and first handle may cost more than a single conventional punch, but considering that each shaft replaces both the up-biting and down-biting version, the cost comparative advantage is immediate. Thereafter, shafts incorporating the features described may be purchased at savings of up to 40% below their fixed handle equivalent. When getting started it is important to remember that while shafts and handles may be purchased individually, even greater savings can be realized when ordering sets comprised of at least six shafts and one handle. Convenient, customizable sterilizing cases for holding the selected assortment of shafts and handles are also available.

### **TAKE THE ROULETTE FOR A SPIN:**

For more information on the Roulette and its features and options, pricing and delivery, and even trial programs offered, Buxton can be contacted directly by phone, FAX, e-mail and snail-mail. An interactive "Kerrison Builder" can also be found at:

[www.buxtonbio.com](http://www.buxtonbio.com)

### **A STRAIGHT UP INSIDE BET**

*Quick, complete and simple disassembly for thorough cleaning is another benefit to expect from Buxton's Revolver Roulette system.*



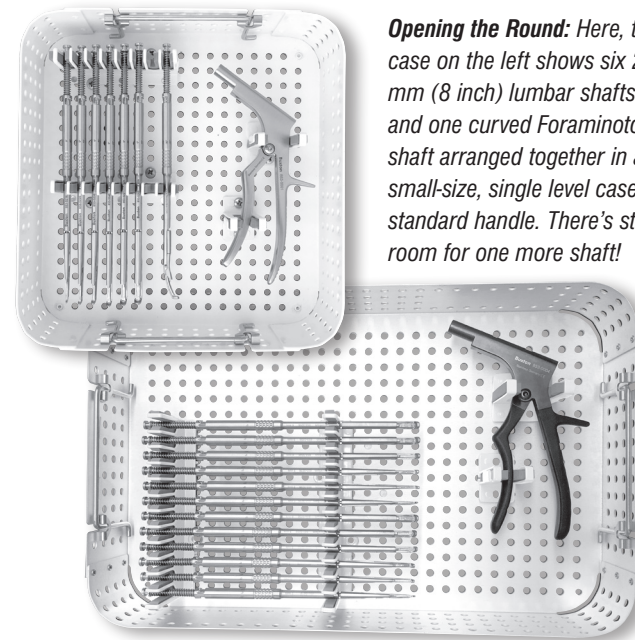
For a Catalog featuring our Spine Instruments, call or visit

1-800-427-5351

[www.buxtonbio.com](http://www.buxtonbio.com)

## **CONVENIENCE, CUSTOMIZATION AND COST SAVINGS, ALL IN ONE COMPACT CONTAINER:**

The set and case start-up option is a route worthy of serious consideration. Economies of Scale are achieved when purchasing sets of six or more shafts with handle and special sterilizing case.



*Opening the Round: Here, the case on the left shows six 200 mm (8 inch) lumbar shafts and one curved Foraminotomy shaft arranged together in a small-size, single level case with standard handle. There's still room for one more shaft!*

*Upping the Ante: The container above shows twelve 200 mm (8 inch) shafts in both standard (lumbar) and thin (cervical) footplates – the equivalent of 24 up-biting and down-biting conventional punches – arranged together in a medium-size, single level case. Note the ceramic handle with black silicone arms for added comfort.*

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