

OUR MOST COMMANDING GENERATION OF LARGE-BONE INSTRUMENTS

The Series 4 handpieces combine state-of-the-art ergonomics with the durability, superior quality and convenience found in our powerful and trusted Hall Series 3 instruments.

Features like greater torque, higher speed, less weight and lubeless operation launched the precision Series 3 instruments into the forefront of large-bone surgery.

AND NOW...

Hall has redefined handpiece excellence with the sophisticated pneumatic technology found in the Series 4 system.

With less vibration and improved balance for greater maneuverability, Hall Series 4 instruments hand you all the power and comfort you need for your most demanding surgical procedures.

THE HALL SERIES 4 TRAUMA DRILL

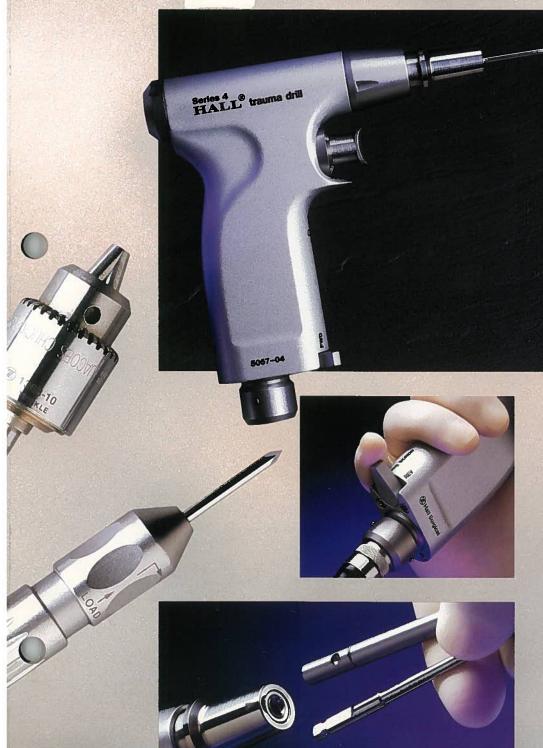
PRIMARY SPECIFICATIONS

Operating Spd Screw Spd, Torque Stall Torque Lubrication Reqd Power Requirement 700 rpm nominal 400 rpm, 20 in-lb 40 in-lb None 100 psi

POWER AND 4-THOUGHT

As the 4th member of our newest large-bone generation, the Series 4 Trauma Drill rounds out an already superb set of precision instruments.

It gives you a multipurpose, common-sense handpiece ideal for drilling and pinning procedures common to trauma surgery.



Lightweight and highly maneuverable, the Trauma Drill features easily accessible directional controls, a combination collet that accepts Trinkle and AO

And with a highly responsive variable-speed trigger, the Trauma Drill provides the adaptability you need for a wide array of trauma procedures.

shanks, and a powerful torque-

limited SCREW mode.

The Hall Series 4 Trauma Drill – another reason we're in the 4-front of today's powered surgical development.

THE HALL SERIES 4 DRILL/REAMER

PRIMARY SPECIFICATIONS

Ream Spd, Torque Drill Spd, Torque Screw Spd, Torque Labrication Reqd Power Requirement

250 rpm, 100 in-lb 750 rpm, 40 in-lb 250 rpm, 20 in-lb None 100 psi

POWER AND VERSATILITY

Giving you three instruments in one, the Series 4 Drill/Reamer is ideal for a wide range of largebone procedures.



Whether reaming the acetabulum or cancellous bone in the femoral and tibial canals, the REAM mode gets you through the procedure quickly and efficiently.

The DRILL mode ensures the ideal speed and torque for drilling through bone.

And with variable speed control and a torque limiter to prevent screw-head breakage, the SCREW mode makes the Series 4 Drill/Reamer a perfect instrument for setting large-bone screws.

THE HALL SERIES 4 OSCILLATOR

PRIMARY SPECIFICATIONS

Operating Spd Blade Positions Labrication Regd Power Requirement 14,000 cycles/mir 12 @ 30° intervals None 100 psi

POWER AND FINESSE

The Series 4 Oscillator is the essence of Hall quality and efficiency.

With the speed and consistent reliability surgeons demand, the



Oscillator ensures smooth, precise cuts in large-bone procedures.

Its wrenchless blade-locking collet saves you valuable time, and provides the necessary strength to safely grip longer and wider blades.

And with 12 collet positions and only a 5° arc of blade travel, the Series 4 Oscillator permits the flexibility and accuracy you need for osteotomies with restricted access.

THE HALL SERIES 4 RECIPROCATOR

PRIMARY SPECIFICATIONS

Operating Spd Blade Positions Lubrication Reqd Power Requirement 17.000 cycles/min 360° None 100 psi

POWER AND ACCURACY

Like its Oscillator counterpart, the Reciprocator features the efficiency, speed and dependability needed for precision largebone cuts.







It's the preferred choice for transverse osteotomies, including removal of the femoral head and neck in total hip procedures, and resurfacing the tibial plateau in knee procedures.

Secured with a wrenchless bladelocking collet, all saw blades can be secured in any position around 360°.

And with only a 1/8-inch blade stroke, the Series 4 Reciprocator greatly minimizes contact with any surrounding tissue.



ORDERING INFORMATION

TRAUMA DRILL

Trauma Drill
Includes: Universal Hose
Trauma Drill without Hose
Universal Hose
Trinkle to 5/32-inch Jacobs Adaptor
Trinkle to 1/4-inch Jacobs Adaptor
Two-way Pin Driver (Trinkle)
Wire Guard
Cleaning Brush

DRILL/REAMER

5067-001	Drill/Reamer
	Includes: Trinkle Adaptor and Universal Hose
5067-091	Drill/Reamer without Hose
5052-010	Universal Hose
5044-004	Torque Control Handle
5044-005	Series 3 and Series 4 to Trinkle Adaptor
5044-006	Series 3 and Series 4 to AO Adaptor
5044-009	Series 3 and Series 4 to 5/32-inch Jacobs Adaptor
5044-011	Series 3 and Series 4 to 1/4-inch Jacobs Adaptor
1365-042	Zimmer to Hudson Adaptor
1384-028	Zimmer to Trinkle Adaptor
1384-029	Zimmer to 1/4-inch Jacobs Adaptor
1384-034	Zimmer to AO Adaptor
1384-073	Zimmer to Stryker Adaptor
5052-020	Two-way Pin Driver (Zimmer)

OSCILLATOR

5067-002	Oscillator Includes: Universal Hose
5067-092	Oscillator without Hose
5052-010	Universal Hose

RECIPROCATOR

5067-003	Reciprocator
	Includes: Universal Hose
5067-093	Reciprocator without Hose
5052-010	Universal Hose

