

# Maximum + Restricted Cylinders

**ASSA®**  
ASSA ABLOY

Affordable Key Control with Security

ASSA ABLOY, the global leader  
in door opening solutions



Introducing ASSA Maximum+ Restricted lock cylinders based on Maximum+ patented key profile. These non UL437 cylinders gives customers the flexibility to install a low cost conventional cylinder in openings that do not require a High Security lock cylinder. The Maximum+ Restricted cylinder is less expensive providing cost savings where key control is the main feature.

Customers have the flexibility to deploy conventional cylinders internally with the option of utilizing the UL437 high security cylinder for perimeter doors where risk of physical attack to the door is greatest. Both cylinders are operated by the same Maximum+ patented key.

Competitive with all patent restricted key systems and featuring one of the longest legally enforceable utility patents valid to 2029 makes Maximum+ Restricted one of today's most valuable key systems. The added advantage of 9 cut depths provides exceptional master keying expansion.

#### *Maximum+ Restricted Cylinders Benefits:*

- Cylinder housing and plug are made of high quality brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver
- Counter mill in each chamber position to enhance pick resistance
- ASSA's generous keying capabilities allow over 160,000 change keys under a single master key

#### *Maximum+ Keys Benefits:*

- Two sets of key cuts designed to operate independent locking mechanisms for High Security cylinders
- Innovative key design protected by U.S. and international utility patents
- Patented key control offers the ultimate protection from unauthorized duplicate keys
- Top cuts can be generated on standard, quality code cutting equipment
- Special key stamping and custom coining available

#### *Certification:*

- ASSA's patented key systems are legally protected against unauthorized key duplication through rights granted by the utility patent
- Maximum+ key listed under U.S. Patent number 8,205,473

#### *Warranty:*

- ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year
- ASSA warrants that if a key should break under normal usage, ASSA will replace it at no charge

#### *Technical Information:*

- High quality nickel silver material
- Key combination is read from tip to bow
- No. 1 cut is deepest, No. 9 is shallowest

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Maximum+ Restricted Mortise Cylinders		COMP	SUB
R2851	1-1/8" Mortise Cylinder	\$45.00	\$32.00
R2851	1-1/8" Rim Cylinder	\$57.50	\$44.00
R2852	1-1/4" Mortise Cylinder	\$60.50	\$46.75
R2853	1-3/8" Mortise Cylinder	\$72.75	\$67.75
R2854	1-1/2" Mortise Cylinder	\$65.50	\$51.75
R2855	1-5/8" Mortise Cylinder	\$93.50	\$89.00
Maximum+ Restricted Key-in-Knob/Lever Cylinders		COMP	SUB
R28611	Schlage KIK Cylinders	\$43.50	\$29.75
R28631	Yale KIK Cylinders	\$58.25	\$53.50
R28632	Yale KIK Cylinders	\$58.25	\$53.50
R28651	Corbin Russwin KIK Cylinders	\$58.25	\$53.50
R28652	Corbin Russwin KIK Cylinders	\$58.25	\$53.50
R28672	SARGENT KIK Cylinders	\$44.75	\$30.75
R28673	SARGENT KIK Cylinders	\$40.50	\$26.75
R28691	Arrow KIK Cylinders	\$36.50	\$23.00
Maximum+ Restricted Interchangeable Core Cylinders		COMP	SUB
R28060IC	Yale Format LFIC	\$88.25	\$71.25
R28600IC	ASSA Format LFIC	\$94.25	\$80.00
Maximum+ Restricted Padlocks		COMP	SUB
R28190B	NO.2 Non-Key-Retaining	\$98.50	\$84.75
R28190LB	NO.2 Non-Key-Retaining Ext. Shackle	\$111.50	\$97.75
R28190SB	NO.2 Non-Key-Retaining Shrouded Shackle	\$112.75	\$98.75
R28191B	NO.2 Key-Retaining	\$100.00	\$86.25
R28191LB	NO.2 Key-Retaining Ext. Shackle	\$113.00	\$99.25
R28391B	NO.3 Key-Retaining	\$203.75	\$190.00
Maximum+ Restricted Cam Locks		COMP	SUB
R2871	Camlock KR	\$76.00	\$71.00
R2872	Camlock NKR	\$76.00	\$71.00
Maximum+ Key		PRICE	
323330	Maximum+ Key Blank	\$7.15	
MAXP-KD	Maximum+ Cut Key	\$18.25	



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