FALCON®

Falcon Fits

IR Security & Safety®

FALCON®

TABLE OF CONTENTS

Heavy Duty Commercial Locksets	
M Series	2
T Series	3
X Series	3
D400	3
Medium Duty Commercial Locksets	
B Series	3
S Series	3
D800 Series	3
H Series	4
Standard/Light Duty Commercial Locksets	
F Series	4
G Series	4
Retrofit Products	4
Relever Kits	4
Cylinders & Keying Systems	4

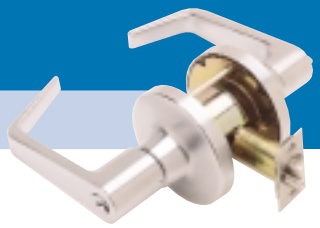
For over 30 years, Falcon has manufactured locks for commercial use. Today, the company has one of the most extensive product lines available, including a choice of configurations to meet and exceed the most demanding application requirements. At the heart of the Falcon product line are interchangeable cores, designed to cost-effectively match virtually all competitors' key systems. These cylinders are a product of the company's commitment to provide quality lock solutions at reasonable prices. Falcon continues to address the future needs in the area of security, and are dedicated to providing reliable and aesthetically pleasing products.

M Series (Heavy Duty Mortise Lockset)

- 7 lever designs, 3 knob designs, 31 functions and 8 finishes
- UL/CUL listed for 3 hour A label doors
- Field reversible lock case and trim
- Through-bolted trim eliminates binding caused by misalignment
- Independent, heavy duty return springs eliminate lever sag
- 1" projection deadbolt with hardened steel, free turning saw resistant inserts
- 3/4" throw anti-friction latch bolt

Quantum-Gala *Capri-Gala* *Java-Napa* *Kim-Napa* *Avalon-Napa* *Elite-Gala*

T Series (Heavy Duty Grade 1 Key-in-Lever Lockset)



- 3 lever designs, 14 functions and 6 finishes
- UL/CUL listed for 3 hour A label doors
- Meets ADA requirements
- Non-handed through-bolted cylindrical chassis
- PressureRelease™ lever stands up to heavy abuse and resists vandalism
- Independent heavy duty return springs eliminate lever sag
- Accepts virtually all competitors' standard cylinders and interchangeable cores

Avalon *Dane* *Quantum*

X Series (Heavy Duty Grade 1 Key-in-Knob Lockset)

- 3 knob designs, 13 functions and 8 finishes
- UL/CUL listed for 3 hour A label doors
- Field reversible cylindrical chassis
- Available in a stainless steel configuration; ideal for corrosive environments

Elite-Gala *Elite-York* *Hana-Gala* *Troy-Gala* *Troy-York*

D400 Series (Heavy Duty Grade 1 Deadlock)

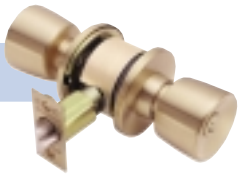
- 4 functions and 6 finishes
- Barrier-free turnpiece design
- Non-handed
- 1" projection deadbolt with hardened steel, free-turning saw resistant insert
- Tapered, solid bar stock brass housing resists vandal attack
- Attaches to door with 1/4" thick hardened steel through-bolts

B Series (Medium Duty Grade 2 Key-In-Lever Lockset)

- 2 lever designs, 9 functions and 6 finishes
- UL/CUL listed for 1-1/2 hour B label doors
- Meets ADA requirements
- Non-handed through-bolted cylindrical chassis
- Independent, heavy duty return springs eliminate lever sag
- 3-1/2" diameter rose provides design compatibility with T Series Grade 1 lever lockset

Dane *Quantum*

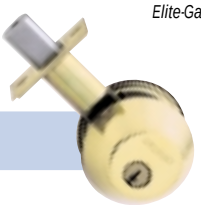
S Series (Medium Duty Grade 2 Key-In-Knob Lockset)



- 3 designs, 8 functions and 6 finishes
- UL/CUL listed for 3 hour A label doors
- Field reversible cylindrical chassis

Elite-Gala *Elite-York* *Hana-Gala* *Troy-Gala* *Troy-York*

D800 (Medium Duty Grade 2 Deadlock)



- 8 functions and 6 finishes
- Barrier-free turnpiece design ("K" suffix)
- Non-handed
- 1" projection deadbolt with hardened steel, free-turning saw resistant insert
- Attaches to door with 1/4" thick hardened steel through-bolts

D861 *D871* *D861M* *D881* *D861K, D861MK D871K*

FALCON®

H Series (Medium Duty Grade 2 Interconnected Lockset)

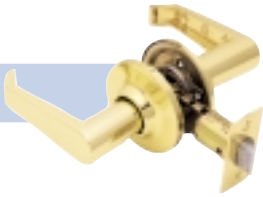
- 2 knob designs, 1 lever design, 4 functions and 3 finishes
- UL/CUL listed for 1-1/2 hour B label doors
- Lever style trim meets ADA requirements
- 1" projection deadbolt with hardened steel, free-turning saw resistant insert
- Deadbolt has barrier-free turnpiece design

F Series (Light Duty Grade 2 Key-In-Lever or Key-In-Knob Lockset)

- 3 lever designs, 3 knob designs, 8 functions and 6 finishes
- UL/CUL listed for 1-1/2 hour B label doors
- Lever designs meet ADA requirements
- Non-handed tubular chassis, through-bolted through the latch
- Integrated knob/lever, rose and chassis assembly permits easy "3 step" installation

Elite *Troy* *Avalon* *Dane* *Quantum*

G Series (Light Duty Grade 3 Leverset)

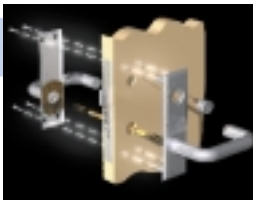


- 1 design, 3 functions and 3 finishes
- Meets ADA requirements
- Non-handed tubular chassis
- Integrated lever, rose and chassis assembly permits easy "3 step" installation

RU Series (Heavy Duty Grade 1 Unit Lock Retrtofit Lockset)

- 3 lever designs, 12 functions and 6 finishes
- Complies with ADA easy access requirements
- Preserves existing facility doors and frames
- Easy installation with minimal door modifications
- Non-handed through-bolted cylindrical chassis
- PressureRelease™ lever stands up to heavy abuse and resists vandalism
- Independent heavy duty return springs eliminate lever sag
- Accepts virtually all competitors' standard cylinders and interchangeable cores
- Strikes available to match existing frame preparation
- Features a 4" square rose which covers all existing mounting holes, most paint lines and required door rework

Relever Kits (For Existing Knob Style Mortise Locks)



- 3 kit styles, 7 lever designs and 6 finishes
- Attractive, inexpensive solution to ADA compliance on existing mortise knob trim
- Retrofit most manufacturers' mortise knob locks in "3 easy" steps
- Standard or interchangeable core option and UL/CUL listed kits available

Cylinders and Key Systems

Interchangeable Core Cylinders and Key Systems

- 6 and 7 pin customized multi-level master key systems
- Small format (Best™ style) interchangeable core
- Available in most Best™ keyways
- Optional restricted keyways for greater key control
- Broad line of supporting locksets
- Full line of service equipment

Conventional Cylinders and Key Systems

- 5, 6 and 7 pin customized multi-level master key systems
- Full line of supporting locksets
- Popular keyways of other manufacturers
- Optional restricted keyways for greater key control

Pub. No FA-GN-1018
Ver. 1, Rev. 8/00
©2000 Ingersoll-Rand Company