



CAL SERIES ANSI GRADE 1

EXTRA HEAVY DUTY
CYLINDRICAL LEVERSETS

Available with Interchangeable Core



CALYPSO

FIXED THRU BOLT INSTALLATION

CLUTCH MECHANISM





Meets ADA requirements Specially designed for Barrier Free Application Exceeds BHMA/ANSI A156.2 Series 4000, Grade 1 requirements Exceeds 1,000,000 cycles

Fixed Thru Bolt

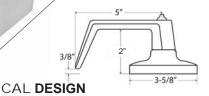
Push in and turn button function

UL LISTED 3 HOUR RATED ½"
Throw deadlatch completely
reversible for flat & beveled doors

Cylindrical Body Optional tactile warning meets handicap and fire code

Full length 5" lever handle with 3%" return

Solid brass 6 pin "C" keyway cylinder. Available with Interchangeable Core



Coil compression springs provide

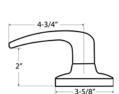
great strength and durability

Concealed screw mounting

Individual spring on each side to prevent lever sag, maintain reliability and reduce maintenance



MHM **DESIGN**





4-3/4" 2" 3/8" 3-5/8"

SPECIFICATIONS

APPLICATIONS

For offices, schools, hospitals, apartments, hotel/motel, residential, commercial and public buildings.

DOOR RANGES

1 %" to 2" thickness doors.

BACKSET

2 ¾" Standard, 2 ¾", 3 ¾", 5" and 2 ¾" anti-friction latch with ¾" throw for pair of fire doors optional.

LATCHBOLT

½" Throw solid brass, reversible for RH or LH applications. UL Listed.

LATCH FACEPLATE

 $2\ \mbox{\em 1}''$ x 1 $\mbox{\em 1}''$, adjustable for flat or beveled doors $\mbox{\em 1}''$ in 2", for 2 $\mbox{\em 3}''$ backset.

Optional 2 1/4" x 1 1/8" for 2 3/8" backset.

STRIKES

ASA strike standard, "T" and full lip strike available on request.

EXPOSED TRIM

Wrought brass, bronze or stainless steel, levers are Zinc casting, plated to match trim finish.

CYLINDER & KEYWAYS

6 pin solid brass "C" keyway standard. Schlage E, Schlage C-K, Russwin D1-2-3-4, Corbin 59/60, Corbin-Russwin L4, Sargent LA-LB-LC, Falcon/ Weiser E, Arrow A, Yale 8, Yale GA and Kwikset. Can also accept Medeco, Assa, Kaba and Cal-Royal (HSK) High Security Cylinders.

2 INTERCHANGEABLE CORE

Interchangeable Core locks will accept compatible 6 or 7 pin cores with BEST, FALCON and ARROW. Prefix "IC" before part number. Available combinated or uncombinated. Temporary construction cores available. Factory keying with control key and master key available.

ANSI STANDARDS

Meets or exceeds requirements of BHMA/ANSI A156.2 Series 4000, Grade 1

TACTILE & LEAD LINING available upon request.



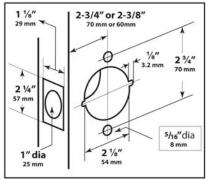
CALYPSO CAL SERIES FINISHES AND FUNCTIONS



FINISHES AVAILABLE		
BHMA SYMBOL	US CODE	DESCRIPTION
605	US3	Polished Brass
606	US4	Satin Brass
609	US5	Antique Brass
612	US10	Satin Bronze
613	US10B	Oil Rubbed Bronze
619	US15	Satin Nickel
625	US26	Polished Chrome
626	US26D	Satin Chrome

Refer to price list for stock finishes and functions

DOOR PREPARATION







CAL₀₀ 2 ICCAL00 ANSI: F109 FED#161A



ENTRANCE/OFFICE LOCK

Turn/Push button locking. Pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Pushing button locks outside lever until unlocked with key or inside lever is turned.





CLASSROOM INTRUDER

Latch bolt is operated by rotating the inside lever, or rotating the outside lever only when not locked from the inside or outside key. Outside lever is locked and unlocked by turning the key inside or outside lever. Inside lever cannot be locked.

CAL₀₂ ICCAL02 ANSI: F91 FED#161G



STORELOCK

Dead locking latch bolt operated by lever from either side, except when both levers are locked by key in lever from either side.





INSTITUTION

Dead locking latch bolt operated by key in lever from either side. Both lever always fixed.

CAL03 ICCAL03 ANSI: F84 FED#161R



CLASSROOM

Dead locking latch bolt operated by lever from either side except when outside lever is locked from outside by key. When outside lever is locked, latch bolt is operated by turning inside lever.

CAL101 ICCAL101 ANSI: F90 FED#161T



DORMITORY

Dead locking latch bolt operated by lever from either side except when outside lever is locked by key or by push button on inside lever. Key in outside lever locks or unlocks outside lever. Outside key releases push button when locked from inside. Rotating inside lever or closing the door releases push button.

CAL04 CCAL04 ANSI: F80

FED#161S



COMMUNICATING

Dead locking latch bolt operated by lever from either side. Turning key in either lever locks or unlocks its own lever independently.

CAL₂₀ ANSI: F76 FED#161L



PRIVACY LOCK

Latch bolt operated by lever from either side. Outside lever is locked by push button inside and unlocked by emergency release outside. Turning inside lever or closing door releases push button.

CAL05 ICCAL05 ANSI: F86

FED#161D



STOREROOM

Dead locking latch bolt operated by key in outside lever or by rotating inside lever. Outside lever is always fixed.

CAL₃₀ ANSI: F75 FED#161N



PASSAGE SET

Latch bolt operated by lever from either side at all times

CAL06 ICCAL06 ANSI: F88



VESTIBULE

Dead locking latch bolt operated by lever from either side except when outside lever is locked by key from inside. Latch bolt may be retracted by key in outside lever or by rotating inside lever.

CAL₄₀



DUMMY LEVER

Single dummy trim for one side of door. Pull

Indicates function available with BEST, FALCON & ARROW Interchangeable Core.

HOW TO ORDER: For "SPA" or "MHM" designs, replace design name. Example: CAL00 entrance in "SAN" is SAN00.

OTHER FUNCTIONS NOT LISTED AVAILABLE UPON REQUEST

