Oil Sight Glass

Product Catalogue
Oil Sight Glass

Installed at the bottom of the oil sumps, reservoirs and diesel fuel tanks, the FACT Oil Sight Glass not only provides a convenient 'see-through' inspection of the machinery oil and diesel fuel, but also allows easy purging of any free water in the system.

It may also be used for easy sampling for oil analysis to check oil properties *(not recommended for wear particle analysis and particle counting test)*.



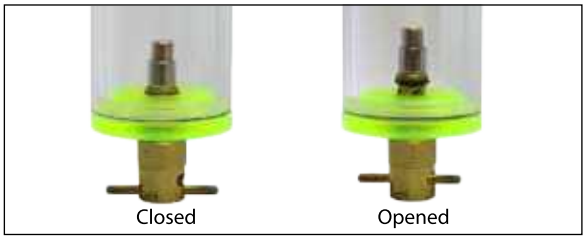
- Always within sight of your lube technicians and operators to detect indications of deteriorating conditions before they become serious problems.
- Enables easy purging of any free water in the machinery oil or diesel fuel.
- Provides for easy sampling for oil analysis.



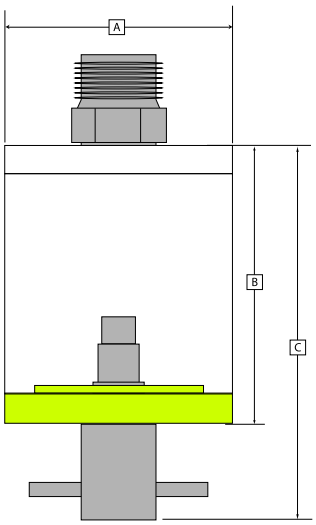




- Clear cast acrylic body for high-clarity observation of oil colour darkening and contaminant ingress*
- High-strength magnet to trap ferrous wear particles and contaminants down to submicron sizes
- No hidden recesses or cavities that may hamper early detection of water contamination by trapping the initial ingress of water in blind spots
- Fluoro-Green cast acrylic bottom plate provides better contrast for water detection
- Military-grade drain valve ensures leak-proof seal and allows easy purging of free water and sampling for oil analysis (push to open, turn to lock open)



*Surface crazing on cast acrylic body may display due to post-machining stress release. Performance of the Oil Sight Glass is unaffected by this cosmetic observation that becomes barely perceptible after the Oil Sight Glass is installed and filled with oil.





Model 101



Model 102A



Model 103A

Stock Code	Model	Size	"A" Diameter	"B" Body Ht	"C"(1) Overall Ht	Weight	Drain Valve (Brass)		With ½" MNPT Brass Connection Fitting	Bottom Plate	Top Plate	Case Quantity
							Connection	with Magnet				
2A4G23133	101	50ml	50mm	64mm	91mm	215g	⅜" MNPT	Yes	Yes	Fluro-Green Cast Acrylic	Clear Cast Acrylic	4 x 4 units
2A4G23133A	101A					145g		Yes	No(2)			4 x 4 units
2A4G23134	102	45ml	50mm	61mm	84mm	190g	¼" MNPT	No	Yes	Fluro-Green Cast Acrylic	Clear Cast Acrylic	4 x 4 units
2A4G23134A	102A					115g		No	No(2)			4 x 4 units
2A4G23135	103	50ml	50mm	65mm	89mm	255g	⅜" MNPT	Yes	Yes	Aluminium Alloy with Fluro-Green Cast Acrylic	Aluminium Alloy	4 x 4 units
2A4G23135A	103A					185g		Yes	No(2)			4 x 4 units
2A4G23135B	103B					180g		No	No(2)			4 x 4 units

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