Schultz & Larsen

Denmark

The Moderators at a Glance

Schultz & Larsen were quick to realise the potential of sound moderators. Silencing the report of the rifle is good for the environment, increases the precision of the rifle and reduces the risk of hearing damage.

Unusually, for a rifle maker at least, Schultz & Larsen have chosen to design and manufacture their own moderators. In doing so they have set the same standards for performance demanded of their rifles.

Each moderator is made of the highest quality materials and designed to withstand repeated firing with heavy calibres. Every baffle has a stainless steel cone in the centre to ensure longevity – hence the designation for this model range – 'Schultz & Larsen Hardcore'.

The rear section of the over-barrel models is machined from solid bar and that alone is an impressive piece of engineering.



Ultradome and Thunderdome are over barrel moderators with the Superdome available in both over barrel and muzzle mounted version. The Venom is a muzzle mounted moderator incorporating a totally different design.

Maintenance

The moderators require minimal cleaning to prevent rusting. The recommended cleaning method is to run a cleaning rod through the moderator periodically. In theory the carbon left behind from usage actually reduces the noise as it slows the gases flowing through the moderator.

Venom

Lighter than both the Superdome and Thunderdome, the muzzle mounted Venom offers excellent sound reduction in a compact package. Featuring an efficient internal design and a tough scratch resistant external finish.

Length165mmAdds to barrel length153mmDiameter50mmWeight365 g

Thread sizes: Metric: M14x1, M14x1.5, M15x1, M17x1, M18x1

Imperial: ½" x 20 UNF, ½" x 28 UNEF, 5/8" x 24

Available in: 6.5mm, 7mm, .30", 8mm



MC38 Ultradome

Although the Ultradome was designed to provide a slim and lightweight moderator for use on the Legacy, it's performance is excellent and the slim profile makes it the moderator of choice for many using larger calibres.

Length225mmAdds to barrel length120mmDiameter38mmWeight322 g

Thread sizes: Metric: M14x1, M14x1.5, M15x1

Imperial: 1/2" x 20 UNF, 1/2" x 28 UNEF

Available in: 6mm, 7mm, 8mm



Maximum barrel diameter: 18mm at 100mm from muzzle.

MC44 Superdome

The MC44 Superdome performs well on all standard calibres and offers a good compromise between effective moderation and weight. Superdome available in both over barrel and muzzle mounted version

Over Barrel Muzzle Mounted

Length 225mm 136mm

Adds to barrel length 120mm 120mm

Diameter 44mm 44mm

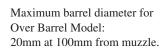
Weight 385 g 280 g

Thread sizes: Metric: M14x1, M14x1.5, M15x1

Imperial: 1/2" x 20 UNF, 1/2" x 28 UNEF, 5/8" x 24

Available in: 6mm, 7mm, 8mm

An additional baffle module is available as an add on to further increase the noise reduction. The module adds 53mm to the length and around 100g to the weight. If you wish to add or remove modules you will need the pair of C-spanners made by Schultz & Larsen for this purpose.



MC54 Thunderdome

The Thunderdome is the moderator for those wanting maximum noise reduction and recoil reduction. This big moderator has the capacity to handle the most powerful loads and is especially recommended for taming the big magnums.

Length225mmAdds to barrel length120mmDiameter54mmWeight523 g

Thread sizes: Metric: M14x1, M14x1.5, M15x1, M17x1, M18x1

Imperial: ½" x 20 UNF, ½" x 28 UNEF, 5/8"x24

Available in: 6mm, 7mm, 8mm

An additional baffle module is available as an add on to further increase the noise reduction. The module adds 54mm to the length and around 150g to the weight. If you wish to add or remove modules you will need the pair of C-spanners made by Schultz & Larsen for this purpose.



Maximum barrel diameter: 22mm at 100mm from muzzle.