



WSDS ANTI-STATIC SIEVES



WSDS Sieves are technologically leading in their *innovative designing* as they are exceptionally in *complex* in the way of their usage. The *superfluous*, likely *corruptive*, rivets & tails are totally *obliterated*. The *unrequired clips* are *eliminated*. The surface of the silicone is left with *smooth and fissure free texture*. The complete sieve is turned into an *electrostatic dissipater* therefore eliminating the *fire, explosion & electrocution hazard*.

The sieve works as *non-inflammable*, while still it manages to maintain its *non-toxic, food grade, and GMP characteristics*.

The **WSDS sieves** by *western polyrub* assures *safety, accuracy & undoubtedly the best quality*.



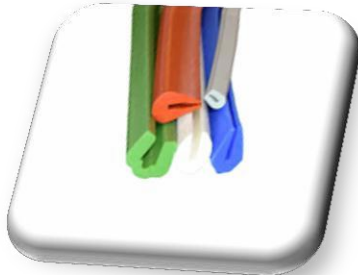
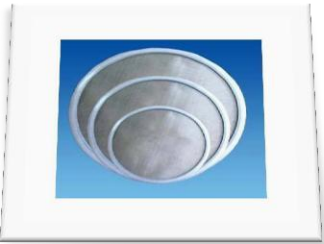
WSDS ANTI-STATIC SIEVES



- **Western FDA Certificate WSDS**(Western Static Dissipative Elastomer)
- **Declaration of Conformity (Europe)**
Regulations EC1935/2004/RESAP2004/5 and EC2023/2006
- **Declaration of Conformity (USA)**
Regulations USFDA 21CFR port 177.2600
- **Declaration of Conformity**
ROHS Directive 2011/65/EU (Recasting 2002/95/EC)
- TSE BSE Certificate
- **ASTM D-257** Resistivity certificate
- **Material Data Sheet**
- **MSDS** (material safety data sheet)
- Chemical Analysis-IS-228 OF Stainless Steel
- International Organization for Standardization-9044 Micron Rating



EXTRUDED RUBBER

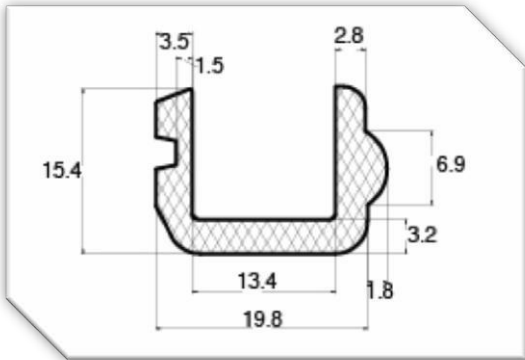


SILICONE GASKET FOR SIFTER SIEVES

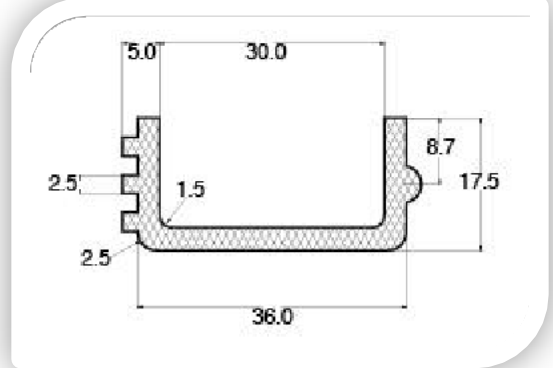
Product Code:	WS1
Colour:	Blue,gray
Grade:	Metal detectable,wsds,transparent
Open Length:	Any dia
Size (outside x inside):	From 250 to 2000 dia

Product Code:	WS2
Colour:	Blue,gray,
Grade:	Metal detectable,wsds,transparent
Open Length:	Any dia
Size (outside x inside):	from 250 to 2000 dia

Silicone Sieve Seals WS1



Silicone Sieve Seals WS2



WESTERN HAS DEVELOPED WSDS (WESTERN STATIC DISSIPATIVE SEIVES) WHICH CAN BE USE FOR STATIC DISCHARGE FROM SIEVES

Electro static dissipation (ESD) can destroy sensitive electronic components, erase or alter magnetic media, and even set off fires or explosions. Conductive, antistatic and dissipative elastomer materials are used to minimize this risk.