



TAIFUN-CLEAN COMPACT

- Kompaktes Reinigungsgerät in 2 Standardgrößen
- Auch für den Einsatz im Laminarluftstrom in offener Bauweise lieferbar (Air Flow-Version)
- Ring-Ionisor (axiale Spitzenanordnung) zur Beseitigung elektrostatischer Ladungen
- Hohe Wirktiefe durch rotierende Druckluftdüsen
- Optimal für stark strukturierte Bauteile
- Befestigung über Lasche und VARIO-FIX oder individuell gefertigte Vorrichtung
- Integrierbar in bestehende Anlagen
- Reinigung beliebig geformter Bauteile durch die Verwendung mehrerer TAIFUN-CLEAN COMPACT Module
- Option: Drehzahlüberwachung

- Compact cleaning system in 2 standard sizes
- Special version for the use in laminar air flow available (Air Flow version)
- Ring ionizer (axial end alignment) for removing electrostatic charges
- High cleaning depth due to rotating compressed air nozzles
- Perfect for extremely structured components
- Mounting by attached plate and VARIO-FIX or individually designed fittings
- Simple integration in existing machines
- Cleaning all profiles of components by using several TAIFUN-CLEAN COMPACT modules
- Option: Rotation speed control

| Typ Model | Wirkbereich Operating distance | Typ Rotationsdüse Model rotating nozzle | Betriebsdruck Operating pressure | Ø Druckluftanschluss Ø Compressed air connecton | Ø Absaugstutzen Ø Suction nozzle | Ionisation Ionization | Offene Bauweise (Air Flow) Open Shape (Air Flow) | Gewicht Weight at | Artikelnummer Item number |
|-------------|-----------------------------------|--|-------------------------------------|--|-------------------------------------|--------------------------|---|----------------------|------------------------------|
| | mm | | bar | mm | mm | Typ Type | | kg | |
| TCC110-03 | 10-90 | TCR-7A-070 | 1,0-3,5 | 10 | - | SR55-112 | - | 1,1 | 100274 (E463) |
| TCC180-03 | 70-150 | TCR-7A-130 | 1,0-3,5 | 10 | - | SR55-178 | - | 2,0 | 100275 (E465) |
| TCC180AF-03 | 70-150 | TCR-7A-130 | 1,0-3,5 | 10 | - | SR55-178 | ja yes | 2,4 | 100276 (E466) |

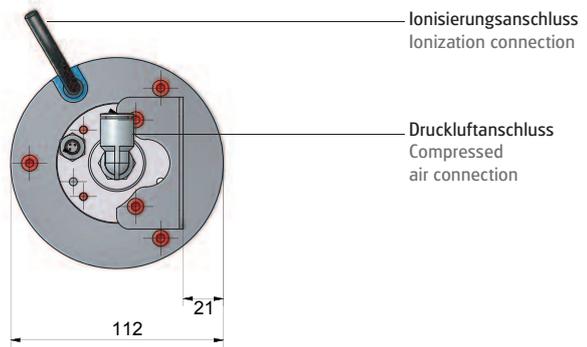
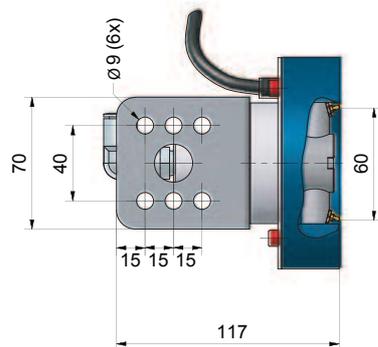


| Druckluftverbrauch Air Consumption | | (NI/min) | | |
|------------------------------------|--|----------|-------|---------|
| Typ Model | | 1 bar | 2 bar | 3,5 bar |
| Betriebsdruck Air pressure | | | | |
| TCC110-03 | | 140 | 220 | 340 |
| TCC180-03 / TCC180AF-03 | | 160 | 250 | 400 |

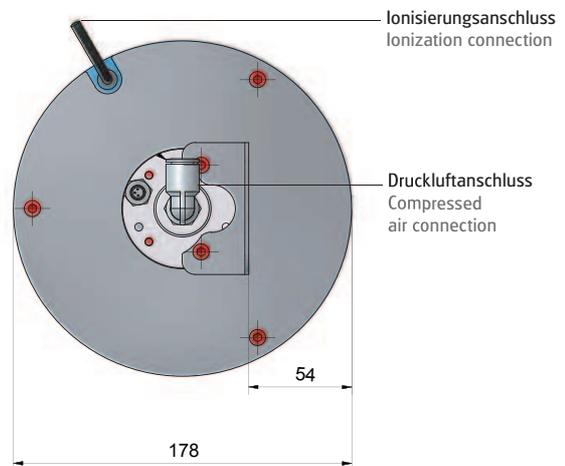
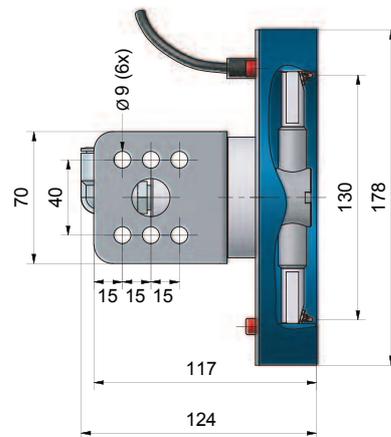


Technische Zeichnung Technical Drawing

**TAIFUN-CLEAN
COMPACT 110**



**TAIFUN-CLEAN
COMPACT 180**



**TAIFUN-CLEAN
COMPACT 180 AF**

