



## ***Powerscreen Idler Assembly***

Upgrade your Powerscreen system with precision-engineered replacement rolls and idler assemblies, designed for reliable performance in demanding material handling environments.



**Direct-Fit Compatibility:** Available for belt widths from 24" to 54", with a universal center roll stand that fits all widths.

**Standardized Design:** Features 4" diameter rollers and options for 20°, 30°, and 45° troughing angles to suit various load requirements.

### **Advanced Sealing Technology for Maximum Uptime:**

Optional High Moisture Seal & Anti-Lock Shield:

- » Combats moisture, debris, and material spillage
- » Stationary polymer disc inside the end cap prevents roller seizure by allowing free rotation even under buildup
- » Grease-packed cavity behind the disc acts as a secondary barrier, shielding bearings from contaminants and moisture intrusion



**High Moisture Seal (HMS)/Safety Anti-lock Shield (SAL) Available Upon Request**



***Conveying Performance***