

Incorporating this shutdown checklist in your maintenance program will allow you to identify defective components in order to maximize your air network!

## **QUICK COUPLERS**



Air leaks	Yes 🔲	No 🔲
Defective ball-locking mechanism	Yes 🔃	No 🔲
Loose connection ((plug/coupler)	Yes 🔛	No 🔲
Plug with cutting edges	Yes 🔃	No 🔃
Rust/corrosion	Yes 🔃	No 🔃
Hard to connect	Yes 🔃	No 🔃
Plant standardisation	Yes 🔲	No 🗀

## **SELF STORING AIR HOSES**



Yes 🔛	No 🔲
Yes 🔛	No 🔲
Yes 🔛	No 🔲
Yes 🔛	No 🔲
Yes 🔙	No 🔲
Yes 🔛	No 🔃
Yes 🔃	No 🔲
	Yes Yes Yes Yes Yes Yes

## **FLEXIBLES AIR HOSES**



OPRING

)E3		
Air flow restriction	Yes 🔛	No 🔲
Air leaks	Yes 🔛	No 🔲
Cracking or breaking	Yes 🔛	No 🔲
Wear and tear	Yes 🔛	No 🔲
Absorbing dirt	Yes 🔃	No 🔲
Swelling	Yes 🔛	No 🔲

## **HOSE REELS**



Defective auto rewind	Yes 🔃	No 🔲
Hose wear and tear	Yes 🔲	No 🔲
Mechanism dirtied	Yes 🔃	No 🔲
Physical damages	Yes 🔛	No 🔲

# **VALVES AND CYLINDERS**



Air leaks	Yes 🔲	No 🔲
Noisy strokes	Yes 🔃	No 🔲
Loose brackets	Yes 🔃	No 🔲
Mufflers installed	Yes 💹	No 🔲

# FILTERS (F), REGULATORS (R), LUBRICATORS (L)



	~ \- <i>/</i>	
Air leaks	Yes 🔲	No 🗌
Pressure drops	Yes 🔃	No 🔃
Clogged filter	Yes 🔃	No 📙
Corrosion	Yes 🔃	No 📙
Damaged bowl	Yes 🔃	No 📙
Sludge in bowl	Yes 🔃	No 🔃
Damaged gauge	Yes 🔃	No 📙

# **MUFFLERS/FILTERS**



Lack of noise reduction	Yes 🔲	No [
Absorbing dirt	Yes 🔲	No [
Wear and tear	Yes 🔲	No 🛚

#### **PUSH-IN FITTINGS**



Air leaks	Yes 💹	No 🔙
Wear and tear	Yes 🔃	No 🔙
Hard to connect	Yes 🔃	No 🔃
Defective lock claws	Yes 🔃	No 📒
Defective swivelling	Yes 🔃	No 🔃
Corrosion	Yes 🔃	No 🔃

### **PNEUMATIC TUBING**



Air flow restriction	Yes 🔲	No 🔃
Cracking or breaking	Yes 🔃	No 🔃
Absorbing dirt	Yes 🔃	No 🔛
Defective connection	Yes 🔃	No 🔃
Wear and tear	Yes 🔃	No 🔃

Printable SHUTDOWN CHECKLIST available at TOPRING.com

