

## 7 Maintenance

Target groups O, E, M, C



Definition of the target groups:

- Operating Instructions *General*,  
Chapter *Introduction/target groups*.



Observe the following information:

- Operating Instructions *General*,  
Chapter *Safety*,  
Chapter *Maintenance*,
- *Subsuppliers'* Operating Instructions,
- *Electrical Equipment* Operating Instructions.

### 7.1 Maintenance schedule

Area	Inspection	Action	OC	TI
General	▪ Fastening	▪ Fasten	P	Y
	▪ Damage (condition)	▪ Replace ▪ Repair	P	M
	▪ Function	▪ Repair	N	S
	▪ Unusual noises	▪ Eliminate the cause	N	M
	▪ Wear	▪ Replace ▪ Repair	P	M
	▪ Contamination	▪ Clean	P	M
WR bending blocks with guide bars	▪ Function	▪ Replace	P	M
	▪ Ease of movement	▪ Repair		
WR keeper system Locking pin	▪ Wear	▪ Replace ▪ Repair	P	3M
Fluid line, fluid connection	▪ Leaks	▪ Replace ▪ Repair	P	M
	▪ Volumetric flow rate	▪ Set volumetric flow rate	N	M
Cylinder	▪ Function	▪ Replace	N	S

**Maintenance**

Area	Inspection	Action	OC	TI
		<ul style="list-style-type: none"> <li>▪ Repair</li> <li>▪ Set speed</li> </ul>		
	<ul style="list-style-type: none"> <li>▪ Bearing assembly</li> </ul>	<ul style="list-style-type: none"> <li>▪ Fasten</li> <li>▪ Replace</li> <li>▪ Repair</li> </ul>	P	Y
	<ul style="list-style-type: none"> <li>▪ Seal</li> </ul>	<ul style="list-style-type: none"> <li>▪ Replace</li> <li>▪ Repair</li> </ul>	P	M
Wiper and seals	Visual check, replace if damaged	<ul style="list-style-type: none"> <li>▪ Replace</li> <li>▪ Repair</li> </ul>	P	3M
Drain bore in bending block	Check for clogging, clean at regular intervals	<ul style="list-style-type: none"> <li>▪ Replace</li> <li>▪ Repair</li> </ul>	P	M

**Operating condition (OC)**

**N** Normal operation (production)  
**P** Stop (maintenance, troubleshooting)

**Time interval (TI)**

**S** every shift (8 hours)  
**\*\*)M** every month  
**\*\*)Y** every year  
**\*\*) Intervals combined with numbers denote for example:**  
**3M=** every three months

**NOTICE**

In the first three months after commissioning, the pipework must be inspected every two weeks. This allows leaks to be detected at an early stage.