

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,
- Operating Instructions *Electrics*.

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
Peeler knife	▪ Visual check		R	D
	▪ Wear	▪ Regrind by hand		M
Cylinder	▪ Function	▪ Replace ▪ Repair ▪ Set speed	N	S
	▪ Bearing assembly	▪ Fasten ▪ Replace ▪ Repair	P	Y

Pivoting table with coil peeler

Maintenance

Area	Inspection	Action	OC	TI
	▪ Sealing	▪ Replace ▪ Repair	P	M
Fluid line, fluid connection	▪ Leaks	▪ Replace ▪ Repair	P	M
	▪ Volumetric flow rate	▪ Set volumetric flow rate	N	M
Guide clearance	▪ Tolerances	▪ Readjust, replace	R	B3
Table surface -(transfer table, tilt- ing table)	▪ Contamination ▪ Damage	▪ Clean ▪ Grinding	R	D 3M

Operating condition (OC)

N	Normal operation (production)
P	Stop (maintenance, troubleshooting)
R	Repair

Time interval (TI)

S	every shift (8 hours)
**D	every day (24 hours)
**M	every month
**Y	every year
B3	Check/top up every 6 months
**) Intervals + numbers mean, for example:	
3M= every three months	

NOTE

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.