

OSP319

NR-34 - Basic Safety Course for Hot Work Activities – Portable Abrasive Wheels

Validity: N/A

Duration	½ day
Target group	Workers who perform hot work in which involve portable rotating machines
Prerequisites	 RG and CPF; Passport (expatriate); Certificate of the Basic Safety Course for Hot Work Activities – General Safety Module.
Objective	Provide the student general knowledge for hot work safety with portable rotating machines
Contents	Activity with Hand-held Rotary – Risks and Ways of Prevention: • Cutting and Buffing Equipment; • Accessories: Hoods, Abrasive Cut-Off Wheels, Buffing Disc, Brush, Grinding, Sanding and Others; • Safety Systems; • Physical Protection Against Sparks; • Electrical Protection – Frames, Circuit Breakers and Power Cables; • PPE and CPE.
Exam	N/A