

# SAFETY/RISK/HAZARD ASSESSMENT

## PLANT INFORMATION

NHG Ref/Part No.

Plant ID:

Plant Name: Hippo Portamix

Potential Noise Level in Db: 95db to less than 100db

Required hearing protection class: 3

Operator Competency: Plant Licence Not Required  
*It is the hirer's responsibility to ensure that all operators are competent.*

Please refer to the User Guide and Operators Manual for detailed Operating Instructions



Protective  
equipment  
must be worn  
when operating  
this machine



## RISK ASSESSMENT INFORMATION

### Potential Hazard(s)

#### Electrocution

Risk Level Medium

Control Measures Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators.

Do not use the chord for carrying, pulling or unplugging power tool. Keep chord away from heat, oil, sharp edges or moving parts.

If operating a power tool in damp conditions which is unavoidable, use a ground fault circuit interrupter protected supply.

#### Explosion or fire from fuel vapours

Risk Level Medium

Control Measures Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.

#### Injury or ill health due to exposure to dust or fumes

Risk Level Medium

Control Measures Do not operate in confined space. Use in well ventilated area, preferably with fume extraction ventilation. Wear appropriate respiratory protection. Avoid breathing or coming into contact with dust.

#### Burn hazard

Risk Level Medium/Low

Control Measures Wear protective clothing during operation. Avoid contact with hot components. Never operate the engine with heat shields removed.

#### Injury from contact with moving parts

Risk Level Low

Control Measures Keep body parts, hair and loose clothing clear of moving parts. Do not remove guards or covers.

## KEY OPERATING INSTRUCTIONS

### Starting:

1. Place the mixing unit on a firm and level surface.
2. Read the material manufacturers mixing instructions before mixing.
3. DO NOT mix toxic or ignitable materials.
4. Always ensure that adequate ventilation is provided.
5. Ensure than the gear is engaged correctly, not in between gears.

**READ INSTRUCTION MANUAL FOR DETAILS ON MACHINE USE ONCE ENGINE IS RUNNING**

### Stopping:

1. Switch off motor and disconnect from the power supply.

**Please refer to the User Guide and Operators Manual  
for detailed Operating Instructions**

*The safety information contained in this assessment is general information only and should not be relied upon as a substitute for professional advice or tuition, which the hirer should seek before operating.*