





```

Enum power_source {
    Gasoline
    Electric
}

Enum pump_type {
    Reciprocating
    Screw
}

Enum topology {
    Online
    Line-interactive
}

Enum battery_type {
    Lithium-ion
    VRLA
}

Enum mast_type_tower_light {
    Manual
    Hydraulic
}

Enum trailer_type {
    Two-wheel
    Four-wheel
    Compact trailer
    Heavy-duty trailer
    Off-road trailer
}

Enum power_source_tower_light {
    Diesel
    Electric
    Solar
}

Enum braker_type {
    MCB
    MCCB
    ACB
    VCB
    OCB
    SF6
    RCCB
    RCBO
    ELCB
    MPCB
}

Enum switch_type {
    Isolator
    MCB Main Switch
    MCCB
    RCCB Main Switch
    RCBO Main Switch
    ACB Main Switch
}

Enum ip_rating {
    IP20
    IP30
    IP40
    IP42
    IP44
    IP54
    IP55
    IP65
    IP66
    IP67
}

Enum switching_type {
    Soft Load Transition
    Delayed Transition
    Open Transition
    Closed Transition
    Bypass-Isolation
    Manual Transfer
}

Enum mast_type_forklift {
    SINGLE
    DOUBLE
    TRIPLEX
    QUADRUPLEX
}

Enum power_source_forklift {
    ELECTRIC
    DIESEL
    LPG
    CNG
    PETROL
    DUAL_FUEL
    LI_ION
    HYDROGEN_FUEL_CELL
}

Enum tire_type {
    PNEUMATIC
    CUSHION
    SOLID
    NON-MARKING
    FOAM_FILLED
}

```