

**Specialized in Shot Blasting Machine & Metal Abrasives**

**ISO9001:2008 Certificate**

**BLASTING ROOM QUESTIONNAIRE**

**(COMPONENT & APPLICATION DETAILS)**

**1.Room Size(L\*W\*H)(mtr): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**2. Recovery System:** **Manual/Mechanical Screw Conveyors:**

**3. Job Information,Shape,Type etc**

 **Max.dimension(L\*W\*H)(mtr)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **Max.weight(kgs/piece)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**4. Dimensions L\*W\*H (in mm.): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**5. Compressed air available(blasting): Cfm（m³/hr)@kg/c㎡ pressure**

**6. Limitations:Pit(Underground excavation)depth, electrical power**

**7. Type of Abrasives:Steel Shot/Steel Grit/Garnet**

**8. Additional Requirement:Explosion proof motor(Yes/No)**

 **Room Light-Explosion proof(Yes/No)**

**9. No.of blast nozzles:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**10. Recycling System(Yes/No): Capacity Required\_\_\_\_\_\_\_\_M/T per hour**

**11. Production required for 8 hr.shift:\_\_\_\_\_\_\_\_\_\_\_\_\_per square meter**

**12. Transport Facility:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1. **Any additional information:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **Painting Room Questionnaire**

**(COMPONENT & APPLICATION DETAILS)**

1. **Room Size(L\*W\*H)(mtr):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
2. **Job Information:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **Max.diameter(m):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **Max.weight(kgs):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **Production required per day:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1. **Compressed Air:\_\_\_\_\_\_cfm(m³/hr)@kg/㎡(Own supply/Contractor's supply)**
2. **Limitations: Room height Pit (Underground excavation)depth, electrical power**
3. **Type of paint extraction system: Dry Filter System/Wet Water Bed System**
4. **Additional requirements: Explosion proof motor Room Light-Explosion proof**
5. **No.of paint nozzles:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
6. **Transport Facility: Overhead Grance/RailTrolley(Own supply/Contractor supply)**

**9. Any additional information:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**www.dx-blast.com**