

CLEANLINESS CLASS REQUIRED BY HIGH TECHNOLOGY INDUSTRIES



ISO 14644-1 STANDARD <ISO4 ISO4 ISO5 ISO6 ISO7 ISO8

	<ISO4	ISO4	ISO5	ISO6	ISO7	ISO8
IC vlsi	<ISO4	ISO4	ISO5	ISO6		
IC, vlsi assembly					ISO7	ISO8
Semiconductors manufacturing		ISO4	ISO5	ISO6	ISO7	
Semiconductors assembly				ISO6	ISO7	ISO8
Electronic devices					ISO7	ISO8
Computers					ISO7	ISO8
Vacuum components						ISO8
Satellite			ISO5	ISO6	ISO7	
Precision gyroscope			ISO5	ISO6		
Aviation tools			ISO5	ISO6	ISO7	ISO8
Precision tools					ISO7	ISO8
Plumber items			ISO5	ISO6	ISO7	ISO8
High speed machines						ISO8
Ultra precise printers					ISO7	ISO8
Miniature precision bearings				ISO6	ISO7	
Standard bearings					ISO7	ISO8
Large bearings						ISO8
Critical optical equipment		ISO4	ISO5	ISO6	ISO7	
General optical equipment					ISO7	ISO8
Photo sensitive films				ISO6	ISO7	ISO8
Laundries for Clean Rooms			ISO5	ISO6		
Sterile operating theatres			ISO5			
General operating theatres				ISO6	ISO7	
Animals testing laboratories				ISO6	ISO7	
Sterile animals testing laboratories			ISO5			
Genetics			ISO5			
Pharmaceutical products				ISO6	ISO7	
Beauty products					ISO7	
Medical equipment				ISO6	ISO7	
Meat processing					ISO7	ISO8
Dairy production			ISO5	ISO6		
Mushroom cultivation			ISO5	ISO6		
Fibre crops			ISO5	ISO6		
Aseptic filling	<ISO4	ISO4				