



PRODUCT DATA

JP MULTI CYCLONE DUST CONE

400mm

330mm

400mm

CARBIDE FUSED

DESIGNED FOR SEVERE WEAR ENVIRONMENT

REWELDABLE AND REUSABLE

Life expectancy = 2 times of Normal Cast Iron

WEIGHT = 25kg
40% LESS THAN OTHERS

HARDNESS = 65HRc
200% HARDER THAN OTHERS

OUR REFERENCES

1. LUNGMANIS – KLK	4. LADANG SABAH – IOI	7. PUKIN PALM OIL MILL – IOI
2. PINANG PALM OIL MILL – KLK	5. PAMOL PALM OIL MILL – IOI	8. TANJONG PANJANG – SABAH
3. CHERSONESE – SIME DARBY	6. UNICO DESA - IOI	9. THIAN SIANG - SABAH

Lower Back Pain (LBP) and injuries attributed to manual lifting activities continue as one of the leading occupational health and safety issues in the industry. ASPH/NIOSH 1986 recommended weight limit (RWL) is 23kg

Conventional white cast iron cone average weight ranges from 32kg - 52kg.

JP MULTI CYCLONE DUST CONE is only 25kg, complies to NIOSH standards. JP MULTI CYCLONE DUST CONE is a direct replacement for multi-cyclone dust cone with severe wear condition

CASTING MATERIAL	HARDNESS
• Ductile Iron Cast	- 16 HRC
• White Iron Cast	- 43 HRC
• Ni-Hard	- 58 HRC
• High Chrome Alloy Cast-	60 HRC