**APPLICATION**

Removal of oxygen (or hydrogen) from process gases and inert atmospheres in metal industry.

**SERVICE CONDITIONS**

- Operating temperature range, °C: 50-550
- Space velocity, h⁻¹: 5000
- Lifetime, years: 5
- Activity per oxidation, %: 97

**SPECIFICATIONS**

- Form - factor: Cylindrical extrusion granules
- Support media: Al₂O₃
- Mass fraction of platinum, %: 1
- Diameter, mm: 4,0-6,0
- Height, mm: 4,0-15,0
- Specific surface, m²/g: 150
- Bulk density, kg/dm³: 0,45 – 0,55
- Abrasion strength, % mass, no less than: 95

**REDKINO CATALYST COMPANY**

**RC-206**

Oxygen remove catalyst

**PK-206**

Катализатор очистки газов от кислорода