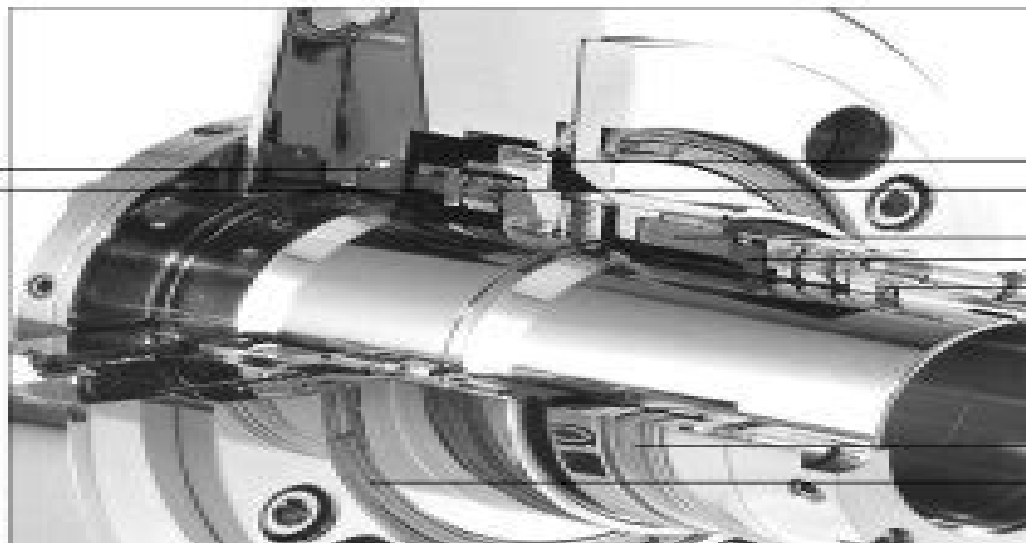


# TYPE 2715T/609

## SINGLE/DUAL CARTRIDGE, METAL BELLOWS SEALS

Technical Specification

- A – Mating Ring (outer)
- B – Insert (outer)
- C – Pumping Ring
- D – Bellows Assembly (outer)
- E – Mating Ring (inner)
- F – Insert (inner)
- G – Flexible Carbon Graphite
- H – Bellows Assembly (inner)
- I – Spiral Wound Gasket



Welded Metal Bellows

### Product Description

High Temperature Bellows Seals that withstand temperatures up to 425°C/800°F

- Single and dual arrangements
- Edge-welded metal bellows
- Optimum seal arrangements for high temperature heat transfer fluids

### Design Features

- Fits pumps that are packed or sealed
- Easy-to-install cartridge design
- Only one moving part, the bellows
- Flexible graphite packings - no thermal degradation of the secondary packing
- Available with silicon carbide or tungsten carbide face for carburizing heat transfer fluids
- Integral pumping ring for dual arrangements - no thermosiphoning or expensive auxiliary pumping system

### Performance Capabilities

- Temperature: -75°C to +425°C/-100°F to +800°F
- Pressure: up to 20 bar g/300 psig
- Speed: up to 25 m/s / 5000 rpm
- End play/axial float allowance: 0.13mm/0.005" FIM max.
- Runout/total of squareness: 0.001mm/0.001" FIM max. per mm/inch of shaft diameter

# John Crane Manual

**Scott C. Dulebohn**



## John Crane Manual:

Technical Manual United States Department of the Army, 1954      *Technical Manual* United States. War Department, 1953      *Principles and Design of Mechanical Face Seals* Alan O. Lebeck, 1992-04-16 Examines the fundamentals and practice of both the design and operation of face seals ranging from washing machines to rocket engine turbopumps Topics include materials tribology heat transfer and solid mechanics A variety of simple and complex models are proposed and evaluated and specific problems such as heat checking blistering and instability are considered Offers 64 tables and 364 references plus useful recommendations regarding the future of seal design      Operator's, Organizational, Direct Support, General Support, and Depot Maintenance Manual (including Repair Parts Information and Supplemental Operating, Maintenance, and Repair Parts Instructions) for Roller, Pneumatic Tired Variable Pressure, Self-propelled (CCE) Hyster Model C530A, NSN 3805-01-013-3630 , 1983      *Handbook of Pumps and Pumping* Brian Nesbitt, 2006-10-18 Written by an experienced engineer this book contains practical information on all aspects of pumps including classifications materials seals installation commissioning and maintenance In addition you will find essential information on units manufacturers and suppliers worldwide providing a unique reference for your desk R D lab maintenance shop or library Includes maintenance techniques helping you get the optimal performance out of your pump and reducing maintenance costs Will help you to understand seals couplings and ancillary equipment ensuring systems are set up properly to save time and money Provides useful contacts for manufacturers and suppliers who specialise in pumps pumping and ancillary equipment      *Catalog of Copyright Entries. Third Series* Library of Congress. Copyright Office, 1960 Includes Part 1 Number 2 Books and Pamphlets Including Serials and Contributions to Periodicals July December      **Recent Trends in Dubious and Quack Medical Devices** United States. Congress. House. Committee on Small Business. Subcommittee on Regulation, Business Opportunities, and Energy, 1992      *Operator's Organizational, Direct Support, General Support, and Depot Maintenance Manual (including Repair Parts Information and Supplemental Operating, Maintenance and Repair Parts Instructions) for Roller Motorized, Steel Wheel, 2 Drum Tandem, 10-14 Ton (CCE), Hyster Model C350B-D, NSN 3895-00-578-0372* , 1981

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**Pump User's Handbook** Heinz P. Bloch, Allan R. Budris, 2021-01-07 This text explains just how and why the best of class pump users are consistently achieving superior run lengths low maintenance expenditures and unexcelled safety and reliability Written by practicing engineers whose working career was marked by involvement in pump specification installation reliability assessment component upgrading maintenance cost reduction operation troubleshooting and all conceivable facets of pumping technology this text describes in detail how to accomplish best of class performance and low life cycle cost

Catalog of Copyright Entries ,1929 *Handbook of Fluid Dynamics* Richard W. Johnson, 1998-05-28 This book provides professionals in the field of fluid dynamics with a comprehensive guide and resource The book balances three traditional areas of fluid mechanics theoretical computational and experimental and expounds on basic science and engineering techniques Each chapter introduces a topic discusses the primary issues related to this subject outlines approaches taken by experts and supplies references for further information Topics discussed include basic engineering fluid dynamics classical fluid dynamics turbulence modeling reacting flows multiphase flows flow and porous media high Reynolds number asymptotic theories finite difference method finite volume method finite element method spectral element methods for incompressible flows experimental methods such as hot wire anemometry laser Doppler velocimetry and flow visualization applications such as axial flow compressor and fan aerodynamics turbomachinery airfoils and wings atmospheric flows and mesoscale oceanic flows The text enables experts in particular areas to become familiar with useful information from outside their specialization providing a broad reference for the significant areas within fluid dynamics

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