

Sweeping Performance and Applications

- True Regenerative Air Performance
- South Coast AQMD Rule 1186 PM₁₀ Certified
- High Dump Flexibility
- BMP (Best Management Practice) for Stormwater Quality
- Porous and Permeable Pavements
- Crowned and Irregular Paved Areas
- BMP for Fugitive Dust Control
- Parking Lots and Garages
- Asphalt and Concrete

Model 210
AIR SWEEPER®



Dumps Into Most 6 and 8 Yard Containers



Sweeping Parking Lots



Sweeping Gated Communities



Sweeping Parking Garages



The 3500 square foot, temperature controlled TYMCO Training Center provides space for demonstrations on an operational sweeper and systems components.



Attendees review components of the pick-up head assembly during removal and installation.



Instructor reviews proper maintenance, removal and installation of the blower assembly.



A Service School attendee receives her TYMCO Certificate of Completion.

Highlights of the TYMCO Service School

- The Regenerative Air System
- Servicing the Blower, Dust Separator and Pick-up Head
- Hydraulic, Electrical and Water System Review
- Rebuild and Repair Small Parts and Components
- Using the BlueLogic® Control System
- Manufacturing Facility Tour
- Certificates of Completion Awarded to Attendees
- Over 25 Classes Scheduled per Year
- Daily Ground Transportation to and from the Hotel
- Lunch is Provided
- Register to Attend on TYMCO.COM

This product is protected by numerous U.S. and international Patents.

Specifications subject to change without notice.

Convenient Dealer Service Centers

In over 50 U.S. and international locations, you receive on-the-spot parts and service from TYMCO's network of dealers.

TYMCO Builds a Model to Fit your Cleaning Needs



MODEL 600®
Street Sweeper



MODEL DST-6®
Dustless Sweeping Technology



MODEL DST-4®
Dustless Sweeping Technology



MODEL 500x®
High Side Dump Street Sweeper



MODEL 600® CNG
Compressed Natural Gas Powered



MODEL HSP®
High Speed Performance for Airport Runways
Sweeper chassis models may change without notice.



www.tymco.com
1-800-258-9626



MODEL 435®
Mid-Sized Street Sweeper



MODEL 210®
Parking Lot Sweeper

TYMCO REGENERATIVE AIR SWEEPERS are
South Coast AQMD Rule 1186 PM₁₀ Certified

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TYMCO, Inc. • P.O. Box 2368 • Waco, TX 76703-2368 • (254) 799-5546 • FAX (254) 799-2722

Please Recycle



Model 210
AIR SWEEPER®



**Regenerative Air
Parking Lot Sweeper**

MADE IN WACO, TEXAS **USA**

TYMCO Regenerative Air Cleans Deeper™

Large, heavy duty **2.4 cubic yard hopper**. Hopper, dump door, optional inspection door, hopper screen, dust separator and optional hopper drain available in optional non-magnetic, low carbon, high chromium stainless steel for maximum corrosion resistance.



The easy to open hydraulic dump door lets you dispose of bulky items quickly and safely into most 6 and 8 yard dumpsters or containers. The Hopper Drip Edge Extension reaches for cleaner dumping.

The optional **Abrasion Protection Package** protects your sweeper and extends component life when sweeping highly abrasive materials.

The Model 210 can be equipped with optional lockable **rear storage** and **portering shelf**.



The heavy-duty pick-up head utilizes **True Regenerative Air** delivering a controlled jet of air through the 78-inch wide blast orifice into pavement cracks forcing fine dust particles up into the air stream. The pick-up head delivers **powerful air blast and vacuum** across its entire width allowing for the removal of heavy debris, light debris and fine dust.

Patented multipass centrifugal dust separator keeps fines and dust inside the hopper without exhausting air back into the atmosphere. Accessible cleanout port handle makes washout quick and easy.



Powerful, fuel efficient 56 HP diesel auxiliary engine meets **Final Tier 4 (FT4) US EPA emissions standards**. The engine is easily accessible with ground level access. **Gasoline auxiliary engine also available.**

Up to 102.5 gallons of water with the optional **Dust Control System** for use around the gutter brooms and inside the hopper.

BlueLogic® Control System

The BlueLogic® Control System is the TYMCO multiplex electronics platform that delivers **reduced wiring** and advanced diagnostics.



In-cab controls are center mounted and illuminated for ease of operation from either driving position. Switches integrate multi-color LEDs giving operators instant feedback on sweeper functions.



The color touchscreen display delivers **on-board diagnostics** for the TYMCO BlueLogic® Control System and the auxiliary engine's ECU (Engine Control Unit). Service reminders are displayed for the auxiliary engine and hydraulic system fluids and filters.

The TYMCO patented **Gutter Broom** is illuminated for night sweeping with the standard 36 inch poly-wafer type broom. Dual brooms are available as an option as well as poly or steel vertical diggers. On a cabover chassis, brooms are also available with optional **Hydraulic Tilt Adjusters**. (Optional Steel Vertical Digger Shown)

Additional Sweeper Options

- Non-Magnetic, Low Carbon, High Chromium Stainless Steel Hopper and Components
- Auxiliary Hand Hose
- Portering Shelf
- Back Pack Blower Storage Box
- Additional Camera Views (Rear Standard)
- Hopper Drain System



Sound Reduction Engineering® (SRE) allows the Model 210 to sweep in areas where low noise levels are desirable. SRE isolates various noise sources on the sweeper and addresses those areas through elimination or redesign.



The COMDEX® Package utilizes the short 132.5 inch wheelbase of an Isuzu N-Series chassis to provide storage, either a 60 or 102.5 gallon water capacity and signage space for the customer. Acrylic capped ABS plastic doors on each side of the sweeper provide a lockable, covered storage area in addition to the tool rack on the front of the COMDEX module.

Special options are available for your individual requirements. Contact your local dealer or TYMCO.

Chassis Options and Features

Specifications listed are approximate measurements. Specifications subject to change without notice.



Isuzu® N-Series Cabover Chassis

- Diesel or Gasoline
- GVWR - 16,000 lbs. (NPR-XD Diesel)
14,500 lbs. (NPR-HD Gasoline)
- 30, 60, or 102.5 Gallons of Water for Dust Control (Opt.)
- Dump Height - 57 in.
- Wheelbase - 132.5 in.
- Turning Diameter (curb to curb) - 40 ft.
- CurbView™ Camera System (Optional)
- Heated Power Mirrors



Ford® F-Series Conventional Cab Chassis

- Diesel or Gasoline
- GVWR - 16,500 lbs. (F-450)
14,000 lbs. (F-350)
- 30 Gallons of Water for Dust Control (optional)
- Dump Height - 58 in. (F-450)
55 in. (F-350)
- Wheelbase - 145.3 in.
- Turning Diameter (curb to curb) - 42.5 ft. (F-450)
50.1 ft. (F-350)
- Low Profile Height - 81 in. (F-450)
78 in. (F-350)
- Heated Power Mirrors

From The People Who **Invented** Regenerative Air Sweeping!