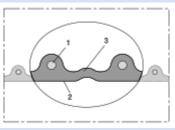
AIRDUC[®] PUR 355 SWEEPER



Applications

- municipal vehicle: sweeper, sweeping machine
- **Properties**
- heavy duty
- highly flexible + compressible
- · highly abrasion resistant
- · protected, flow-optimizing exterior folds
- microbe resistant



- very good low temperature flexibility
- according to DIN 26057 Type 3
- REACH according to --> Technology / Technical Information / REACH
- · conforms to RoHS guideline

Temperature range

• -40°F to 195°F

Design

AIRDUC[®] profile hose

Sweeper hose, heavy duty, exterior folds, very flexible

- spring steel wire firmly embedded in wall
- wall: special premium polyurethane (Pre-PUR®)
- wall thickness 0.055 to 0.06 in approx.

Delivery variants

- further diameters and lengths available on request
- transparent + partially black colored (standard)
- special colors: transparent, partially colored, completely colored
- · customer-specific branding

I.D.	outer Ø	Pressure	Vacuum	Bending radius	Weight	Dimensions in Stock	Production lengths	Order No.
(in / mm)	(in)	(psi)	(inHG)	(in)	(lb/ft)	(ft)	(ft)	
partially black colored								
6,3 / 160	6.811	5.729	5.758	7.874	1.613	-	12 25	355-0160-5200
7 / 178-180	7.598	5.584	4.872	10.236	1.815	-	12 25	355-0180-5200
8 / 203	8.504	5.323	3.691	12.992	2.124	12 25	-	355-0203-5200
- / 206	8.622	5.294	3.544	13.189	2.157	-	12 25	355-0206-5200
- / 208	8.701	5.221	3.396	13.307	2.184	-	12 25	355-0208-5200
- / 225	9.370	4.859	2.953	14.331	2.352	-	5 10	355-0225-5200
10 / 254	10.512	4.134	2.362	16.024	2.641	12 25	-	355-0254-5200
- / 257	10.630	4.206	2.215	16.220	2.675	-	12 25	355-0257-5200
- / 275	11.339	3.916	2.067	17.283	2.856	-	12 25	355-0275-5200

Accessories



CONNECT 240 + 241 AS



CLAMP 211



Positive and negative pressure ratings are the recommended maximum operating values. Products can be manufactured to meet higher operating values upon request. The bend radius is calculated from the center of the hose in an arched position. Additional information at <u>www.norres.com/us/technology/</u>. NORRES reserves the right to modify technical data at any time. Technical data based on tests at 68°F and are approx, values. Proper use and maintenance of NORRES hoses is the sole responsibility of purchaser and the technical data based on tests at 68°F and are approx. ultimate user of the product. The individual conditions, applications and the number of variables make firm recommendations technically impossible. This information is intended