

# POLIFAN® flap discs

Flat (type 27) and conical (type 29) – Performance line SG

Steel/stainless steel (INOX)/plastics  
SG A



Highly versatile flap disc provides excellent performance and results on the widest combinations of workpiece materials and angle grinder power levels.

**Abrasive: Aluminum oxide A**

**Workpiece materials**

Steel, stainless steel (INOX), plastics, wood



**CONTAMINATION FREE  
RATED FOR STAINLESS STEEL (INOX)**

**Applications**

Surface grinding, weld grinding, blending; chamfering and deburring on aluminum and other non-ferrous metals

**Recommendation for use**

Achieves very high stock removal rates even at low contact pressure.

**PFERDERGONOMICS®**




**PFERDEFFICIENCY®**



**PFERD specification number**

SG A

Diameter [Inches]	Unthreaded arbor hole						Threaded arbor hole					Max. RPM		
	Bore [Inches]	Grit and EDP number					Thread	Grit and EDP number						
		24	40	60	80	120		24	40	60	80			120
<b>Flat (PFF – type 27)</b>														
4	5/8	-	62140	62142	62144	62146	3/8-24	-	62141	62143	62145	62147	15,300	10
4-1/2	7/8	62149	62150	62152	62154	62156	5/8-11	62257	62250	62252	62254	62256	13,300	10
5	7/8	-	62158	62160	62162	62164	5/8-11	-	62258	62260	62262	62264	12,200	10
7	7/8	62166	62168	62170	62172	62174	5/8-11	62266	62268	62270	62272	62274	8,500	10
<b>Conical (PFC – type 29)</b>														
4-1/2	7/8	62201	62202	62203	62204	62205	5/8-11	62301	62302	62303	62304	62305	13,300	10
5	7/8	62212	62213	62214	62215	62216	5/8-11	62312	62313	62314	62315	62316	12,200	10
6	7/8	-	62217	62218	62219	62227	5/8-11	-	62358	62359	62360	62368	10,200	10
7	7/8	62207	62208	62209	62210	62211	5/8-11	62307	62308	62309	62310	62311	8,500	10



For 2" and 3" flap discs, please see COMBIDISC®-Mini-POLIFAN®, located in PFERD's "Fine grinding and finishing products" catalogue (section 204).

