

HelioBrush®

The new polishing media



With the HelioBrush® presents Daetwyler Graphics a new treatment of the surface of copper cylinders. A unique tool to achieve predictable, stable and controllable results independent from circumference and size of cylinder. The result gives a well-compact homogeneous surface due to closer Rz and Rmax values.

Your advantages

- Better print results due to less likelihood for hazing with higher roughness values
- Long life time
- Less stone usage = less sludge = less filter usage
- The usage of the paperband head for crosshatch pattern no more needed
- No loss of Rz value once chrome coated (Rz in Cu = Rz in Cr)
- Roughness can easier be changed by numbers of strokes

No. of strokes	6	12	18	24	30
Roughness Rz [µm]	0.6	0.5	0.4	0.3	0.25

Example: started with Rz 0.7 (after using stone)

How to order

Art. 600844

HelioBrush®



Daetwyler Graphics AG

Industriestrasse 17 CH-4665 Oftringen/ Switzerland

Phone: +41 62 767 75 75 parts@daetwyler-graphics.ch www.daetwyler-graphics.ch v190201



How to get the new HelioBrush® on your machine?

 A retrofit is available for any FINISHSTAR P-1610 CU or FINISHSTAR P-1610 CU/CR built since 2009

Scope of upgrade

- Planetary gear
- Splash guard
- Optimized grinding program adapted to your needs
- Training by technician

How to order

Contact us for more details. We will gladly work out a quotation with you, based on your needs.



Daetwyler Graphics AG

Industriestrasse 17 CH-4665 Oftringen/ Switzerland

Phone: +41 62 767 75 75 parts@daetwyler-graphics.ch www.daetwyler-graphics.ch v190201