

### Simply Better Built"

The Difco All-Star Screening Bucket has been designed to meet the ever-changing landscape of the recycling and on-site screening industry. The ideal compact screening solution for users who want to reduce their environmental impact while keeping screening costs to a minimum. The All-Star Screening Bucket is equipped with many features as standard, which set it apart from it's competitors.

#### Standard Features

- **Sealed Heavy Duty Oil Bath**
- Extended Bucket Floor
- Integrated Motors With 2 Stage
   Unique Arc Design With Head **Hydraulic Protection**
- **Deflection**
- Single Point Greasing System
- Side Wear Protection
- **Tapered Front And Dropped Floor**

### **Durability**

- Oil Immersed Chains And Bearings Hardox In High Wear Areas
- Fully Welded, Heavy Duty Construction
- Side Impact Protection
- Encased Hydraulics And Components
- Double Support Headplate

 Polyurethane Star Rotors, **Mounted On Solid Steel Shafts** 





## **Material Grading**

The All-Star Screening Bucket's polyurethane rotors enable a gentle, rotary screening action, ensuring no shredding or crushing of unwanted, oversized material, resulting in a superior, highgrade end product.



# Which All-Star suits you?

All-Star Screening Buckets can be configured to suit individual applications

8mm *suitable for dry material only* (Super fine screening)	10mm *suitable for dry material only* (fine screening)	<b>20mm</b> (Standard)	30mm	40mm
<ul> <li>Beach Cleaning</li> <li>Sawdust</li> <li>Lime Screening</li> <li>Sand Bunker Cleaning</li> </ul>	<ul> <li>Soils, Peat, Compost, Bagged Material Etc</li> <li>Pipe Bedding And Padding</li> </ul>	<ul> <li>Top Soil</li> <li>Peat</li> <li>Stone Cleaning</li> <li>Compost Mixing</li> <li>Aggregate Sizing</li> <li>Biomass Waste</li> <li>Furnace Waste</li> </ul>	<ul> <li>Wood Chip</li> <li>Golf Course Construction</li> <li>Land Reclamation</li> <li>Farm Land Restoration</li> </ul>	<ul> <li>Scalping</li> <li>Recycling</li> <li>Stone Wall Restoration</li> <li>Large Aggregate Screening</li> </ul>



MODEL	CARRIER WEIGHT	SHAFTS	HYDRAULIC REQ.	AVERAGE OUTPUT		
2-3 All-Star	2-3 Tonnes	2	25l/min 70-180bar	10 TPH		
4-6 All-Star	4-6 Tonnes	3	50l/min 70-180bar	15 TPH		
7-10 All-Star	7-10 Tonnes	4	50l/min 70-180bar	30 TPH		
11-14 All-Star	11-14 Tonnes	5	70l/min 70-180bar	45 TPH		
15-20 All-Star	15-20 Tonnes	6	120l/min 70-180bar	60 TPH		
21-30 All-Star	21-30 Tonnes	7	120l/min 70-180bar	80 TPH		
MODEL	CARRIER WEIGHT	SHAFTS	HYDRAULIC REQ.	AVERAGE OUTPUT		
		TO WAR TO APP VIEW COMMON VALUE				
IDAE	0 F 1 Tannas		251/min 70 190har	10 TBH		
LD 0.5	0.5-1 Tonnes	2	25I/min 70-180bar	10 TPH		
LD 0.5 LD 1-2	0.5-1 Tonnes 1-2 Tonnes	2 2	25I/min 70-180bar 25I/min 70-180bar	10 TPH 15 TPH		
LD 1-2	1-2 Tonnes	2	25l/min 70-180bar	15 TPH		
LD 1-2 LD 3-4	1-2 Tonnes 3-4 Tonnes	3	251/min 70-180bar 501/min 70-180bar	15 TPH 30 TPH		





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